

Product datasheet for TA810709AM

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

ZNF705D Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI1G1]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI1G1
Applications: IHC, WB

Recommended Dilution: WB 1:2000, IHC 1:500

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human ZNF705D (NP_001034704) produced in

E.coli.

Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 0.5 mg/ml

Purification: Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Biotin

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 34.5 kDa

Gene Name: zinc finger protein 705D

Database Link: NP 001034704

Entrez Gene 728957 Human

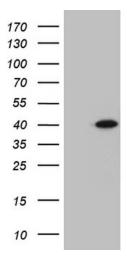
P0CH99

Synonyms: ZNF705C

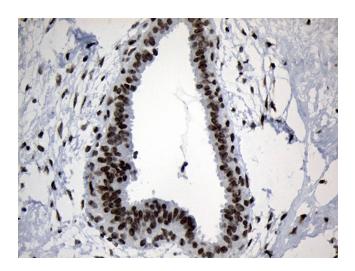




Product images:

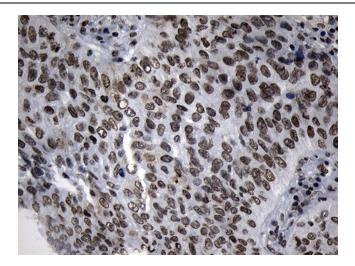


HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY ZNF705D (Cat# [RC214805], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-ZNF705D (Cat# [TA810709])(1:2000). Positive lysates [LY422091] (100ug) and [LC422091] (20ug) can be purchased separately from OriGene.

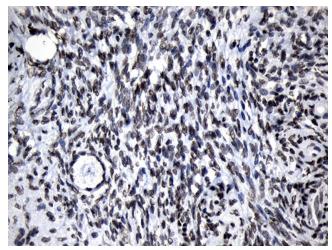


Immunohistochemical staining of paraffinembedded Human breast tissue within the normal limits using anti-ZNF705D mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA810709]) (1:500)

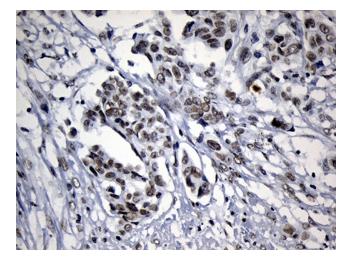




Immunohistochemical staining of paraffinembedded Carcinoma of Human lung tissue using anti-ZNF705D mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA810709]) (1:500)

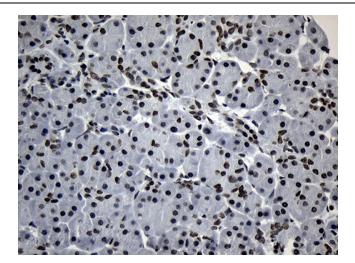


Immunohistochemical staining of paraffinembedded Human Ovary tissue within the normal limits using anti-ZNF705D mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA810709]) (1:500)

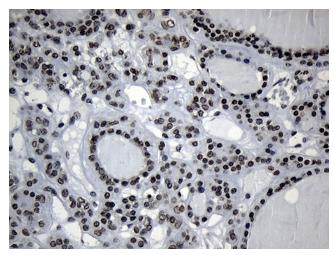


Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human ovary tissue using anti-ZNF705D mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA810709]) (1:500)

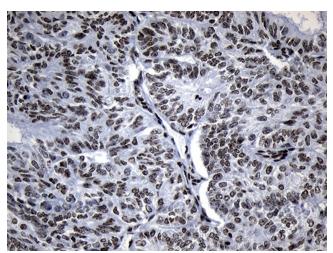




Immunohistochemical staining of paraffinembedded Human pancreas tissue within the normal limits using anti-ZNF705D mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA810709]) (1:500)

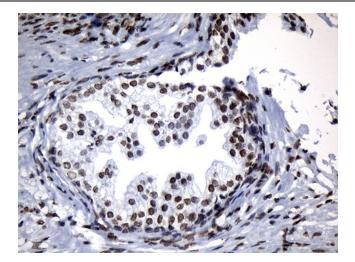


Immunohistochemical staining of paraffinembedded Carcinoma of Human thyroid tissue using anti-ZNF705D mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA810709]) (1:500)

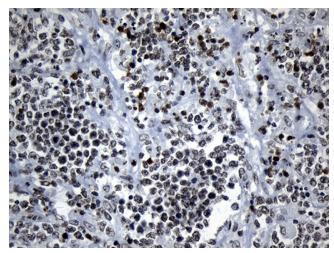


Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human endometrium tissue using anti-ZNF705D mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA810709]) (1:500)

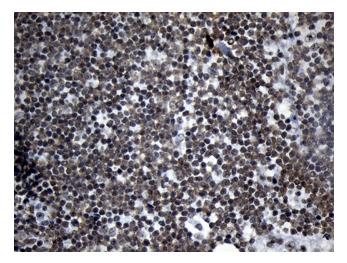




Immunohistochemical staining of paraffinembedded Human prostate tissue within the normal limits using anti-ZNF705D mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA810709]) (1:500)



Immunohistochemical staining of paraffinembedded Human lymphoma tissue using anti-ZNF705D mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA810709]) (1:500)



Immunohistochemical staining of paraffinembedded Human tonsil within the normal limits using anti-ZNF705D mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA810709]) (1:500)