

Product datasheet for TA808209

OriGene Technologies, Inc.

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ZFP200 (ZNF200) Mouse Monoclonal Antibody [Clone ID: OTI7C6]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI7C6
Applications: IHC, WB

Recommended Dilution: WB 1:2000, IHC 1:150

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human ZNF200(NP_932353) produced in E.coli.

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

Concentration: 1 mg/ml

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

(protein A/G)

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 45.2 kDa

Gene Name: zinc finger protein 200

Database Link: NP 932353

Entrez Gene 7752 Human

P98182

Background: Could have a role in spermatogenesis. [UniProtKB/Swiss-Prot Function]

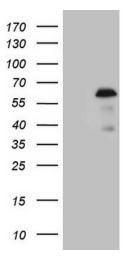
Synonyms: MGC45293

Protein Families: Transcription Factors

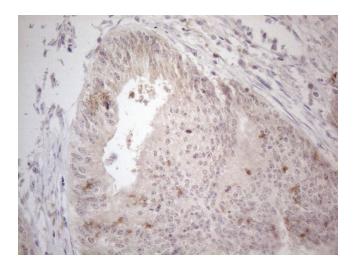




Product images:

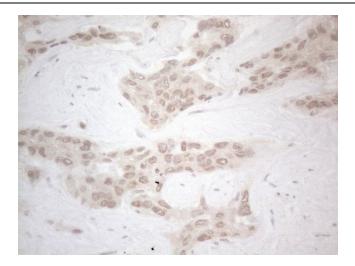


HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ZNF200 ([RC208779], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-ZNF200 (1:2000). Positive lysates [LY405074] (100ug) and [LC405074] (20ug) can be purchased separately from OriGene.

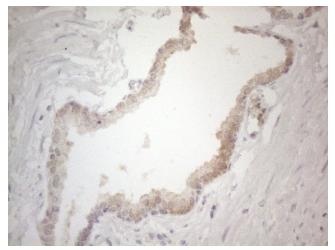


Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human colon tissue using anti-ZNF200 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, TA808209) (1:150)





Immunohistochemical staining of paraffinembedded Human liver tissue within the normal limits using anti-ZNF200 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, TA808209) (1:150)



Immunohistochemical staining of paraffinembedded Carcinoma of Human prostate tissue using anti-ZNF200 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, TA808209) (1:150)