

## Product datasheet for **TA803596S**

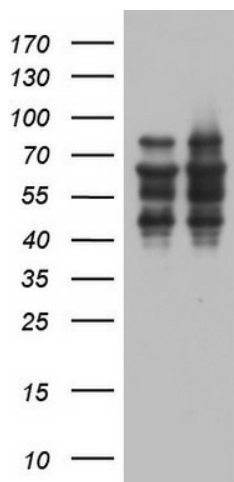
### ZNF34 Mouse Monoclonal Antibody [Clone ID: OTI3G2]

#### Product data:

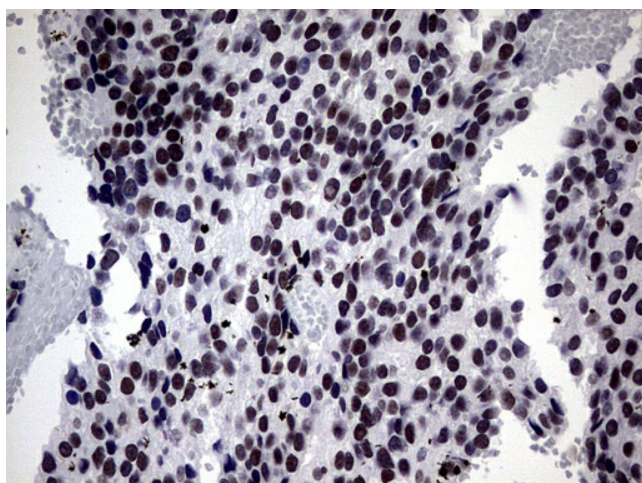
Product Type:	Primary Antibodies
Clone Name:	OTI3G2
Applications:	IHC, WB
Recommended Dilution:	WB 1:2000, IHC 1:150
Reactivity:	Human
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 117-405 of human ZNF34 (NP_085057) produced 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:	63.9 kDa
Gene Name:	zinc finger protein 34
Database Link:	<a href="#">NP_085057</a> <a href="#">Entrez Gene 80778 Human</a> <a href="#">Q8IZ26</a>
Synonyms:	KOX32
Protein Families:	Transcription Factors



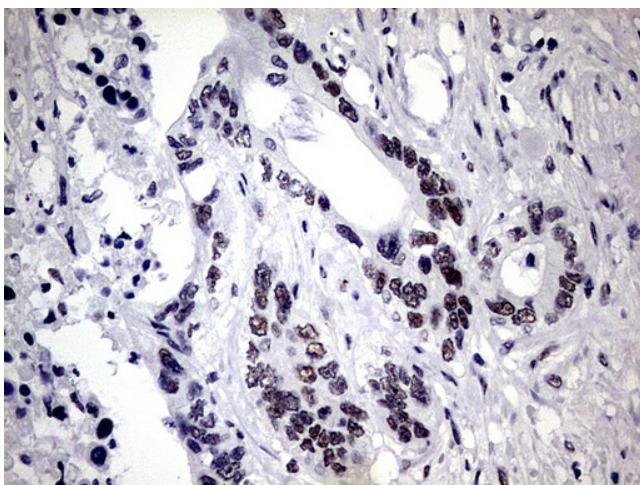
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**Product images:**

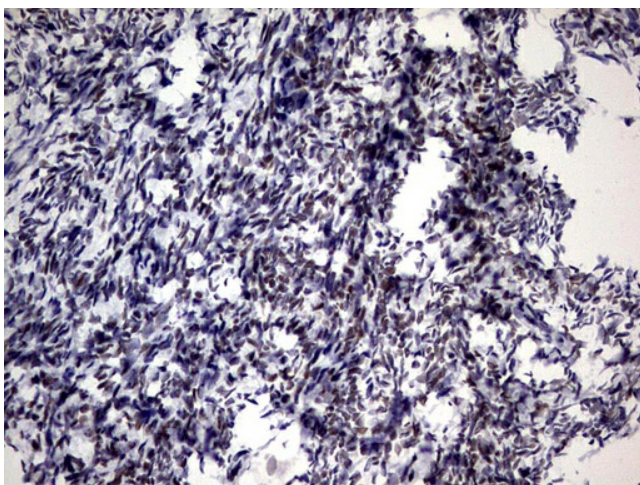
HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY ZNF34 (Cat# [RC206975], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-ZNF34 (Cat# [TA803596]). Positive lysates [LY410784] (100ug) and [LC410784] (20ug) can be purchased separately from OriGene.



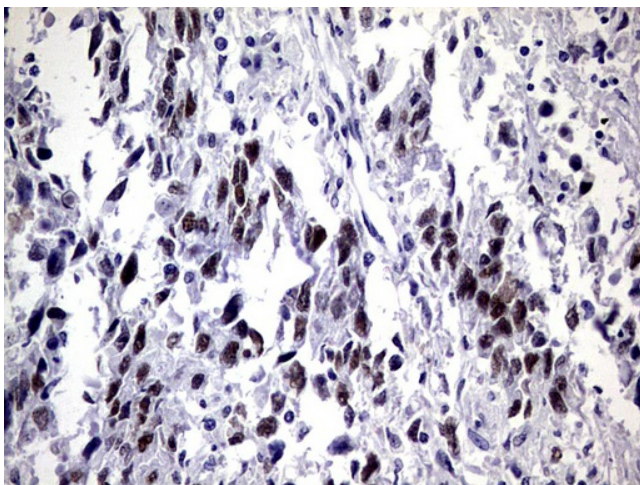
Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human breast tissue using anti-ZNF34 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA803596])



Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human colon tissue using anti-ZNF34 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA803596])

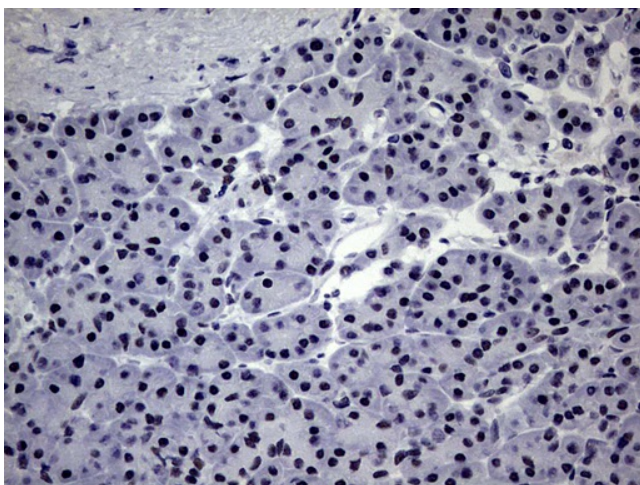


Immunohistochemical staining of paraffin-embedded Human Ovary tissue within the normal limits using anti-ZNF34 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA803596])



Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using anti-ZNF34 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA803596])





Immunohistochemical staining of paraffin-embedded Human pancreas tissue within the normal limits using anti-ZNF34 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA803596])