

OriGene Technologies, Inc.

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Product datasheet for TA803596

ZNF34 Mouse Monoclonal Antibody [Clone ID: OTI3G2]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI3G2
Applications: IHC, WB

Recommend 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)

Predicted Protein Size: 63.9 kDa

Gene Name: zinc finger protein 34

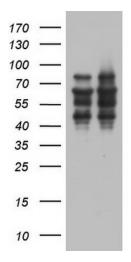
Database Link: NP 085057 Entrez Gene 80778 Human

Synonyms: KOX32

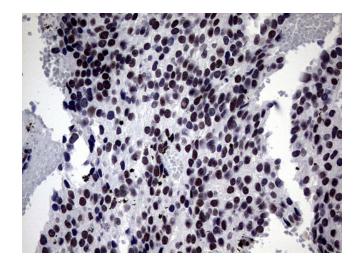
Protein Families: Transcription Factors



Product images:

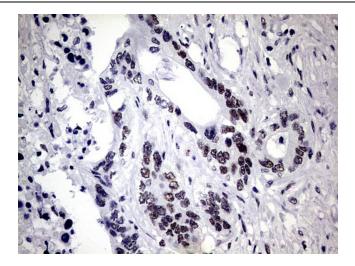


HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ZNF34 ([RC206975], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-ZNF34. Positive lysates [LY410784] (100ug) and [LC410784]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

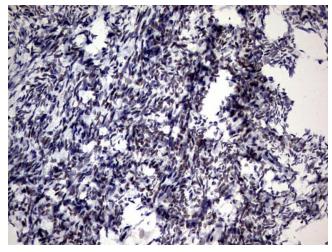


Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human breast tissue using anti-ZNF34 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, TA803596)

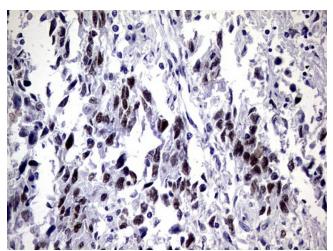




Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human colon tissue using anti-ZNF34 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, TA803596)

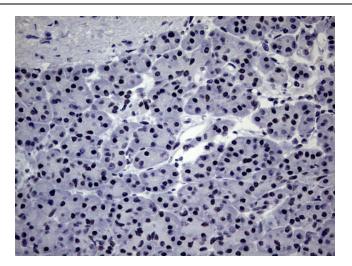


Immunohistochemical staining of paraffinembedded Human Ovary tissue within the normal limits using anti-ZNF34 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, TA803596)



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





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