

OriGene Technologies, Inc.

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Product datasheet for TA807032AM

ZNF35 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI4D5]

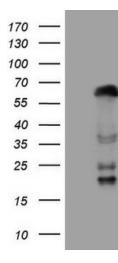
Product data:

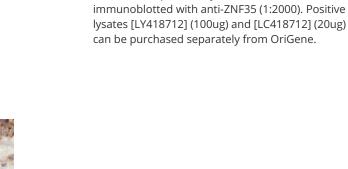
Product Type:	Primary Antibodies
Clone Name:	OTI4D5
Applications:	IHC, WB
Recommended Dilution:	WB 1:2000, IHC 1:150
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 1-258 of human ZNF35(NP_003411) produced in 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:	58.9 kDa
Gene Name:	zinc finger protein 35
Database Link:	<u>NP_003411</u> <u>Entrez Gene 7584 Human</u> <u>P13682</u>
Background:	May be involved in transcriptional regulation. Involved in cell differentiation and/or proliferation. [UniProtKB/Swiss-Prot Function]
Synonyms:	HF.10; HF10; Zfp105
Protein Families:	Transcription Factors



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Product images:





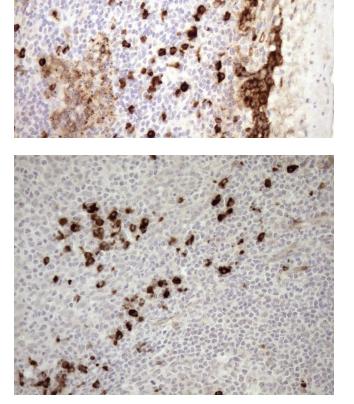
Immunohistochemical staining of paraffinembedded Human lymph node tissue within the normal limits using anti-ZNF35 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA807032]) (1:150)

HEK293T cells were transfected with the pCMV6-

ENTRY control (Left lane) or pCMV6-ENTRY ZNF35

([RC203770], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per

lane) were separated by SDS-PAGE and



Immunohistochemical staining of paraffinembedded Human tonsil within the normal limits using anti-ZNF35 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA807032]) (1:150)

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