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Product datasheet for TA807032AM

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

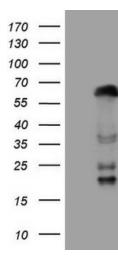
Product data:

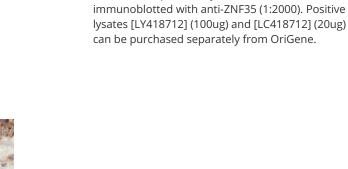
| Product Type: | Primary Antibodies |
|-------------------------|---|
| Clone Name: | OTI4D5 |
| Applications: | IHC, WB |
| Recommended Dilution: | WB 1:2000, IHC 1:150 |
| Reactivity: | Human |
| Host: | Mouse |
| lsotype: | lgG1 |
| Clonality: | Monoclonal |
| Immunogen: | Human recombinant protein 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:





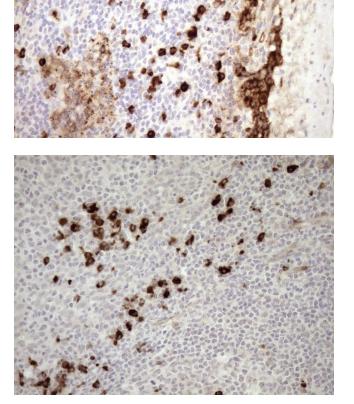
Immunohistochemical staining of paraffinembedded Human lymph node tissue within the normal limits using anti-ZNF35 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA807032]) (1:150)

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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