

### Product datasheet for TA807032BM

#### OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## ZNF35 Mouse Monoclonal Antibody (HRP 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
Isotype: IgG1

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.

**Concentration:** 0.5 mg/ml

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

(protein A/G)

Conjugation: HRP

**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: NP 003411

Entrez Gene 7584 Human

P13682

**Background:** May be involved in transcriptional regulation. Involved in cell differentiation and/or

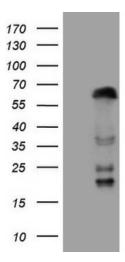
proliferation. [UniProtKB/Swiss-Prot Function]

Synonyms: HF.10; HF10; Zfp105 **Protein Families:** Transcription Factors

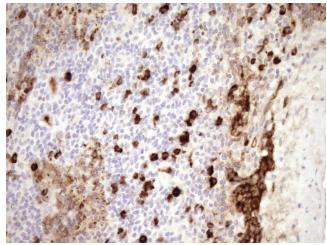




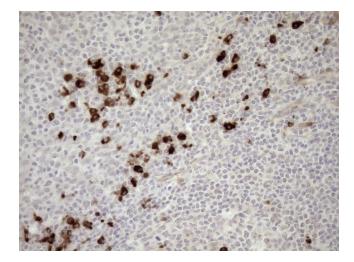
# **Product images:**



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 immunoblotted with anti-ZNF35 (1:2000). Positive lysates [LY418712] (100ug) and [LC418712] (20ug) can be purchased separately from OriGene.



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)



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)