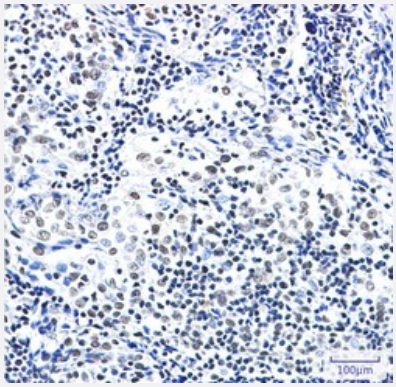
RecomAb™

ZBTB7A recombinant monoclonal antibody, clone R07-5E0

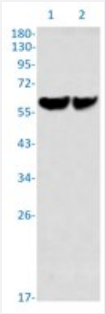
Catalog # RAB04417 Size 100 uL

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of human tonsil with ZBTB7A recombinant monoclonal antibody, clone R07-5E0 (Cat # RAB04417).



Western Blot

Western blot analysis of Lane 1: HeLa whole cell lysate and Lane 2: Ramos whole cell lysate with ZBTB7A recombinant monoclonal antibody, clone R07-5E0 (Cat # RAB04417).

Specification

Product Description	Rabbit recombinant monoclonal antibody raised against human ZBTB7A.
Antibody Species	Rabbit
Immunogen	Original antibody is raised against a synthetic peptide corresponding to human ZBTB7A.
Theoretical MW (kDa)	Calculated MW: 61 kD
Reactivity	Human

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Form	Liquid
Preparation Method	Mammalian cell (CHO) expression system
Purification	Affinity purification
Isotype	IgG
Recommend Usage	Immunocytochemistry Immunofluorescence (1:50-1:200) Immunohistochemistry (1:50-1:100) Immunoprecipitation (1:20) Western Blot (1:500-1:1000) The optimal working dilution should be determined by the end user.
Storage Buffer	In 50 mM Tris-Glycine pH 7.4 (0.15 M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA).
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

  Immunohistochemical staining of human tonsil with ZBTB7A recombinant monoclonal antibody, clone R07-5E0 (Cat # RAB04417).

- Immunofluorescence
- Immunocytochemistry
- Immunoprecipitation
- Western Blot

  Western blot analysis of Lane 1: HeLa whole cell lysate and Lane 2: Ramos whole cell lysate with ZBTB7A recombinant monoclonal antibody, clone R07-5E0 (Cat # RAB04417).

Gene Info — ZBTB7A

Entrez GeneID	51341
Protein Accession#	O95365

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Gene Name	ZBTB7A
Gene Alias	DKFZp547O146, FBI-1, FBI1, LRF, MGC99631, ZBTB7, ZNF857A, pokemon
Gene Description	zinc finger and BTB domain containing 7A
Omim ID	605878
Gene Ontology	Hyperlink
Gene Summary	HIV-1 inducer of short transcripts binding protein
Other Designations	HIV-1 inducer of short transcripts binding protein|lymphoma related factor|zinc finger and BTB do main containing 7A, HIV-1 inducer of short transcripts binding protein

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