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Datasheet for ABIN6748577
anti-ZBTB7A antibody (N-Term)

2 Images

Overview

Quantity:	100 µL
Target:	ZBTB7A
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Dog, Guinea Pig, Pig, Bat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZBTB7A antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Brand:	IHC-plus™
Immunogen:	Synthetic peptide from N-Terminus of human ZBTB7A (O95365, NP_056982). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Monkey, Galago, Mouse, Rat, Panda, Dog, Bat, Pig, Guinea pig (100%), Marmoset, Bovine, Opossum, Turkey, Chicken, Platypus (92%). Type of Immunogen: Synthetic peptide
Specificity:	Human ZBTB7A
Predicted Reactivity:	Percent identity by BLAST analysis: Mouse, Rat, Dog, Guinea pig (100%) Bovine (92%).
Purification:	Immunoaffinity purified

Target Details

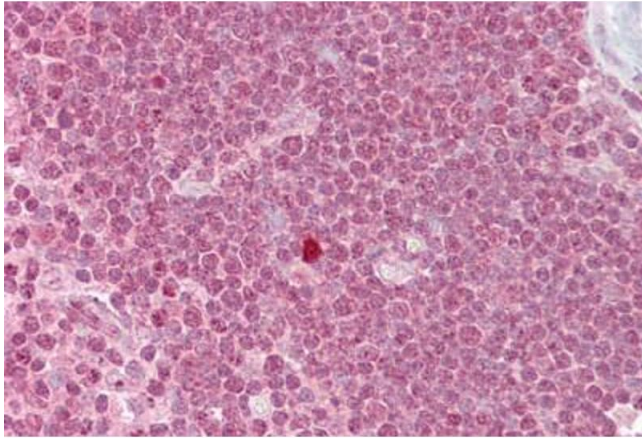
Target:	ZBTB7A
Alternative Name:	ZBTB7A / Pokemon (ZBTB7A Products)
Background:	Name/Gene ID: ZBTB7A Synonyms: ZBTB7A, Factor binding IST protein 1, FBI1, HIV-1 1st-binding protein 1, FBI-1, LRF, Lymphoma related factor, TIP21, TTF-I-interacting peptide 21, Zinc finger protein 857A, ZBTB7, ZNF857A, Pokemon
Gene ID:	51341
NCBI Accession:	NP_056982
UniProt:	O95365

Application Details

Application Notes:	Approved: IHC, IHC-P (5 µg/mL), WB (0.2 - 1 µg/mL) Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

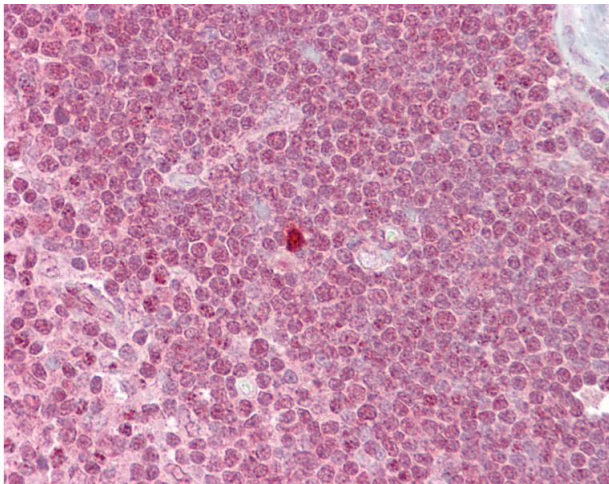
Handling

Format:	Lyophilized
Reconstitution:	Reconstitute with 50 µL sterile ddH ₂ O.
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



Immunohistochemistry

Image 1. Anti-ZBTB7A antibody IHC staining of human thymus. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody ABIN959041 concentration 5 ug/ml.



Immunohistochemistry

Image 2. Anti-ZBTB7A antibody IHC of human thymus. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 5 ug/ml. This image was taken for the unconjugated form of this product. Other fo ...