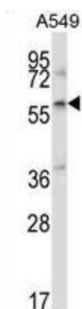
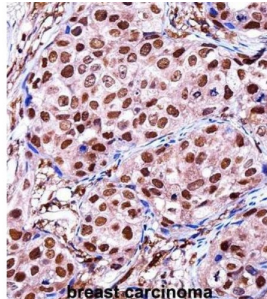


Zinc Finger And BTB Domain-Containing Protein 7A (ZBTB7A) Antibody

Catalogue No.: abx027879



ZBTB7A plays a key role in the instruction of early lymphoid progenitors to develop into B lineage by repressing T-cell instructive Notch signals (By similarity). Specifically represses the transcription of the CDKN2A gene. Efficiently abrogates E2F1-dependent CDKN2A transactivation/de-repression. Binds to the consensus sequence 5'-[GA][CA]GACCCCCCCCC-3' (By similarity).

Target: Zinc Finger And BTB Domain-Containing Protein 7A (ZBTB7A)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB, IHC

Host: Rabbit

Recommended dilutions: WB: 1/1000, IHC-P: 1/10 - 1/50. Not tested in IHC-F. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 514-542 amino acids from the C-terminal region of human ZBTB7A.

Isotype: IgG

Datasheet

Version: 3.0.0

Revision date: 03 May 2025



Form:	Liquid
Purification:	Purified through a protein A column, followed by peptide affinity purification.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	O95365 (UniProt , ExPASy)
Gene Symbol:	ZBTB7A
KEGG:	hsa:51341
String:	9606.ENSP00000323670
Molecular Weight:	Calculated MW: 61.4 kDa
Buffer:	PBS containing 0.09% sodium azide.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only