

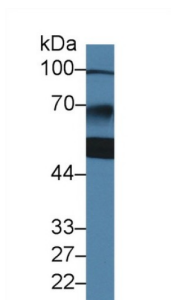
Datasheet

Version: 3.0.0

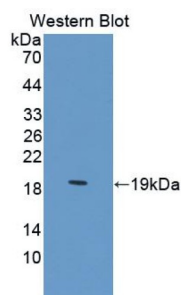
Revision date: 25 Aug 2025

Z-DNA-Binding Protein 1 (ZBP1) Antibody

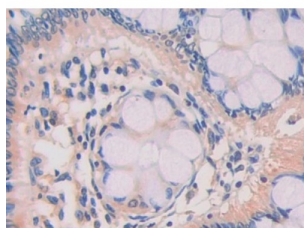
Catalogue No.: abx102404



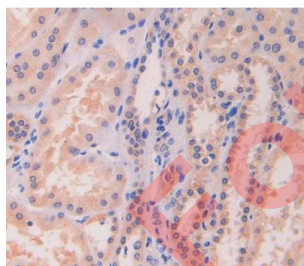
Western blot analysis of Human Jurkat cell lysate, using Human ZBP1 Antibody (2 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 0.2 µg/ml).



Western blot analysis of the recombinant protein.



IHC-P analysis of Human Colorectal cancer Tissue, with DAB staining.



IHC-P analysis of kidney tissue, with DAB staining.

Polyclonal Antibody to Z-DNA-Binding Protein 1 (ZBP1).

Target: Z-DNA-Binding Protein 1 (ZBP1)

Clonality: Polyclonal

Reactivity: Human

Datasheet

Version: 3.0.0
Revision date: 25 Aug 2025



Tested Applications:	WB, IHC, IF/ICC
Host:	Rabbit
Recommended dilutions:	WB: 0.01-2 µg/ml, IHC: 5-20 µg/ml, IF/ICC: 5-20 µg/ml. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	ZBP1 (Arg10-Pro167)
Form:	Liquid
Purification:	Purified by antigen-specific affinity chromatography, followed by Protein A affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q9H171 (UniProt , ExPASy)
Gene Symbol:	ZBP1
GeneID:	81030
OMIM:	606750
HGNC:	16176
KEGG:	hsa:81030
Ensembl:	ENSG00000124256
String:	9606.ENSP00000360215
Buffer:	0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration:	1 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.