

ZBED5 Rabbit pAb

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Catalog # AP55198

Product Information

Application	WB, IHC-P, IHC-F, IF
Primary Accession	Q49AG3
Predicted	Human, Horse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	78911
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human ZBED5
Epitope Specificity	51-150/693
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
SUBCELLULAR LOCATION	Cytoplasmic.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
Background Descriptions	ZBED5 contains 1 BED type zinc finger and it may be derived from an ancient transposon that has lost its ability to translocate. This gene is unusual in that its coding sequence is mostly derived from Charlie like DNA transposon. There is mRNA and EST evidence to suggest that this gene is transcribed. The encoded protein shares 70% identity with Charlie 1 transposase, however, this gene does not appear to be an active DNA transposon as it is not flanked by terminal inverted repeats. The exact function of this gene product is not known.

Additional Information

Gene ID	58486
Other Names	Zinc finger BED domain-containing protein 5, Transposon-derived Buster1 transposase-like protein, ZBED5, Buster1
Dilution	WB=1:500-2000,IHC-P=1:100-500,IHC-F=1:100-500,ICC/IF=1:100-500,IF=1:100-500,ELISA=1:5000-10000
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

Protein Information

Name	ZBED5
Synonyms	Buster1

Background

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Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.