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Datasheet for ABIN1694636

anti-ZBED5 antibody (AA 51-150) (Alexa Fluor 488)

Overview

Quantity:	100 µL
Target:	ZBED5
Binding Specificity:	AA 51-150
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZBED5 antibody is conjugated to Alexa Fluor 488
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human ZBED5
Isotype:	IgG
Predicted Reactivity:	Human,Horse
Purification:	Purified by Protein A.

Target Details

Target:	ZBED5
Alternative Name:	ZBED5 (ZBED5 Products)
Background:	Synonyms: Transposon derived Buster 1 transposase like protein, Zinc finger BED type

Target Details

containing 5, ZBED5_HUMAN.

Background: 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.

Gene ID: 58486

Application Details

Application Notes: IF(IHC-P) 1:50-200
IF(IHC-F) 1:50-200
IF(ICC) 1:50-200

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months