

## Datasheet for ABIN5517587 **anti-ZBED5 antibody (N-Term)**

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### Overview

Quantity:	100 µL
Target:	ZBED5
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZBED5 antibody is un-conjugated
Application:	Western Blotting (WB)

### Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N-terminal region of Human ZBED5
Sequence:	SRVKFISNSN KITFSKKPKR RKYDESYLSF GFTYFGNRDA PHAQCVLCKK
Characteristics:	This is a rabbit polyclonal antibody against ZBED5. It was validated on Western Blot.
Purification:	Affinity Purified

### Target Details

Target:	ZBED5
Alternative Name:	ZBED5 ( <a href="#">ZBED5 Products</a> )
Background:	This gene is unusual in that its coding sequence is mostly derived from Charlie-like DNA transposon, however, it does not appear to be an active DNA transposon as it is not flanked by

## Target Details

terminal inverted repeats. The encoded protein is conserved among the mammalian Laurasiatheria branch. Multiple alternatively spliced variants, encoding the same protein, have been identified.

Alias Symbols: ZBED5, Buster1,

Protein Interaction Partner: SMAD4,

Protein Size: 693

Gene ID:	58486
NCBI Accession:	<a href="#">XP_005253097</a>
UniProt:	<a href="#">Q49AG3</a>

## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.