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Datasheet for ABIN2784600
anti-TRIM66 antibody (N-Term)

2 Images

Overview

Quantity:	100 µL
Target:	TRIM66
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Cow, Guinea Pig, Horse, Rabbit, Rat, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRIM66 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 TRIM66
Sequence:	GSLQCSALLP REKELACSPH PPKLLQPWLE TQPPVEQEST SURLGQQLTS
Predicted Reactivity:	Cow: 86%, Dog: 93%, Guinea Pig: 85%, Horse: 86%, Human: 100%, Mouse: 86%, Rabbit: 100%, Rat: 79%
Characteristics:	This is a rabbit polyclonal antibody against TRIM66. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	TRIM66
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Target Details

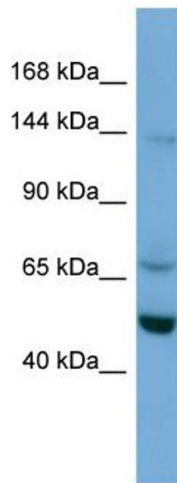
Alternative Name:	TRIM66 (TRIM66 Products)
Background:	<p>TRIM66 may function as transcription repressor, The repressive effects are mediated, at least in part, by recruitment of deacetylase activity. TRIM66 may play a role as negative regulator of postmeiotic genes acting through CBX3 complex formation and centromere association.</p> <p>Alias Symbols: C11orf29, FLJ10046, TIF1D, TIF1DELTA</p> <p>Protein Size: 1216</p>
Molecular Weight:	135 kDa
Gene ID:	9866
NCBI Accession:	NM_014818 , NP_055633
UniProt:	O15016

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 1216 AA
Restrictions:	For Research Use only

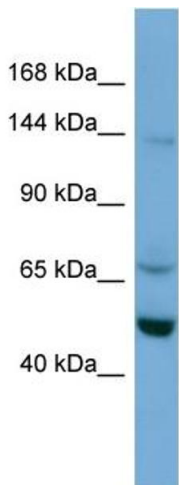
Handling

Format:	Liquid
Concentration:	Lot specific
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.
Handling Advice:	Avoid repeated freeze-thaw cycles.
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.



Western Blotting

Image 1. WB Suggested Anti-TRIM66 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:62500 Positive Control: A549 cell lysate



Rabbit Anti-TRIM66 Antibody
Catalog Number: ARP51736
Lot Number: QC29361
Lane: A549 Cell Lysate

Antibody Titration: 1.0µg/ml
Gel Concentration: 6-18%

Western Blotting

Image 2. WB Suggested Anti-TRIM66 Antibody Titration: 0.2-1 µg/mL ELISA Titer: 1:2500 Positive Control: A549 cell lysate