



Datasheet for ABIN6741516
anti-Id2 antibody (C-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	Id2
Binding Specificity:	C-Term
Reactivity:	Human, Rat, Mouse, Cow, Horse, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Id2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from C-Terminus of human ID2 (Q02363, NP_002157). Percent identity by BLAST analysis: Human, Chimpanzee, Orangutan, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Elephant, Panda, Bovine, Horse, Lizard (100%), Pig, Opossum, Zebra finch, Platypus (92%), Guinea pig (85%), Turkey, Chicken (84%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human ID2
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Bovine (100%) Pig (92%) Chicken (84%).
Purification:	Immunoaffinity purified

Target Details

Target:	Id2
Alternative Name:	ID2 (Id2 Products)
Background:	Name/Gene ID: ID2 Synonyms: ID2, BHLHb26, Cell growth-inhibiting gene 8, ID2H, Inhibitor of differentiation 2, GIG8, Helix-loop-helix protein ID2, ID2A, Inhibitor of DNA binding 2
Gene ID:	3398
NCBI Accession:	NP_002157
UniProt:	Q02363

Application Details

Application Notes:	Approved: WB (0.2 - 1 µg/mL) Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as second antibody. ELISA titer in peptide based assay: 1:1562500. Not recommended for: IHC-P
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)

Handling

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

Images



Image 1.