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Datasheet for ABIN6748024 **anti-ID3 antibody (AA 58-107)**

1 Image

Overview

Quantity:	100 µL
Target:	ID3
Binding Specificity:	AA 58-107
Reactivity:	Human, Mouse, Rat, Dog, Pig, Rabbit, Cow, Sheep
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ID3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa58-107 of rat Id3 (P41138, NP_037190). Percent identity by BLAST analysis: Human, Gorilla, Gibbon, Galago, Marmoset, Mouse, Rat, Sheep, Panda, Dog, Bovine, Rabbit, Pig (100%), Monkey, Hamster, Elephant, Horse, Guinea pig (92%), Bat (84%). Type of Immunogen: Synthetic peptide
Specificity:	Rat ID3
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Sheep, Dog, Bovine, Pig (100%) Horse (92%).
Purification:	Immunoaffinity purified

Target Details

Target: ID3

Alternative Name: ID3 ([ID3 Products](#))

Background: Name/Gene ID: ID3

Synonyms: ID3, 1R21, BHLHb25, HEIR-1, HEIR1, Inhibitor of DNA binding 3

Gene ID: 3399

NCBI Accession: [NP_037190](#)

UniProt: [Q02535](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Target Species of Antibody: Rat

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)

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



Image 1.