Datasheet for ABIN2786583

anti-ASPDH antibody (N-Term)

Go to Product page

1 Image

Overview

Quantity:	100 µL
Target:	ASPDH
Binding Specificity:	N-Term
Reactivity:	Human, Cow, Mouse, Guinea Pig, Rat, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ASPDH 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 LOC554235
Sequence:	VVEVAHPKII HESGAQILRH ANLLVGSPSA LSDQTTERQL LEASQHWDHA
Predicted Reactivity:	Cow: 86%, Dog: 92%, Guinea Pig: 93%, Human: 100%, Mouse: 100%, Rat: 93%
Characteristics:	This is a rabbit polyclonal antibody against LOC554235. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	ASPDH

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Target Details

Alternative Name:	ASPDH (ASPDH Products)
Background:	The specific function of this protein remains unknown. Alias Symbols: - Protein Size: 283
Molecular Weight:	31 kDa
Gene ID:	554235
NCBI Accession:	NM_001114598, NP_001108070
UniProt:	A6ND91

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 283 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.

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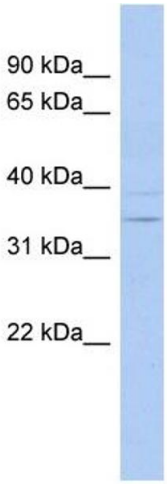

Western Blotting

Image 1. WB Suggested Anti-ASPDH Antibody Titration:

0.2-1 ug/ml

ELISA Titer: 1:1562500

Positive Control: Human Spleen

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