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Datasheet for ABIN6737938
anti-SMNDC1 antibody (C-Term)

1 Image

Overview

Quantity:	100 µL
Target:	SMNDC1
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog, Rabbit, Guinea Pig, Goat, Horse, Chicken, Pig, Xenopus laevis, Bat, Hamster, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SMNDC1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from C-Terminus of human SMNDC1 (Q6DEY1, NP_005862). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Goat, Hamster, Elephant, Panda, Dog, Bovine, Bat, Rabbit, Horse, Pig, Opossum, Guinea pig, Turkey, Zebra finch, Chicken, Platypus, Lizard, Xenopus (100%), Smelt, Sablefish, Stickleback, Pike, Zebrafish (92%), Trout, Salmon (85%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human SMNDC1
Predicted Reactivity:	Percent identity by BLAST analysis: Mouse, Dog, Bovine, Goat, Pig, Guinea pig, Chicken (100%)

Product Details

Rabbit (85%).

Purification: Immunoaffinity purified

Target Details

Target: SMNDC1

Alternative Name: SMNDC1 ([SMNDC1 Products](#))

Background: Name/Gene ID: SMNDC1

Synonyms: SMNDC1, 30 kDa splicing factor SMNrp, SMNR, SPF30, SMN-related protein

Gene ID: 10285

NCBI Accession: [NP_005862](#)

Application Details

Application Notes: Approved: WB

Usage: ELISA titer using peptide based assay: 1:312500. Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1:50000 - 100000 as second antibody.

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.