

SMO-1Rabbit pAb

Catalog No.: A20753

Basic Information

Observed MW

Refer to figures

Calculated MW

Category

Primary antibody

Applications

WB,ELISA

Cross-Reactivity

Caenorhabditis elegans

Background

Enables identical protein binding activity. Involved in several processes, including chromosome organization; multicellular organismal locomotion; and muscle cell cellular homeostasis. Predicted to be located in chromosome; cytoplasm; and microtubule cytoskeleton. Predicted to be active in nucleus. Predicted to colocalize with PML body. Is expressed in several structures, including P3.p hermaphrodite; P4.p hermaphrodite; hypodermis; nervous system; and reproductive system. Human ortholog(s) of this gene implicated in orofacial cleft 10. Orthologous to human SUMO1 (small ubiquitin like modifier 1).

Recommended Dilutions

WB 1:500 - 1:2000

ELISA Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID

266820

Swiss Prot

Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

Synonyms

Contact

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🌐 | www.abclonal.com.cn

Product Information

Source

Rabbit

Isotype

IgG

Purification

Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH 7.3.