

Datasheet for ABIN2789240
anti-SMG9 antibody (N-Term)[Go to Product page](#)

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Overview

Quantity:	100 µL
Target:	SMG9
Binding Specificity:	N-Term
Reactivity:	Human, Rat, Mouse, Dog, Rabbit, Cow, Guinea Pig, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SMG9 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Sequence:	RRRRWKEPGS GGPQNLSGPG GRERDYIAPW ERERRDASEE TSTSVMQKTP
Predicted Reactivity:	Cow: 92%, Dog: 86%, Guinea Pig: 85%, Horse: 93%, Human: 100%, Mouse: 77%, Rabbit: 83%, Rat: 92%
Characteristics:	This is a rabbit polyclonal antibody against SMG9. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	SMG9
Alternative Name:	SMG9 (SMG9 Products)
Background:	The function of this protein remains unknown.

Target Details

Alias Symbols: DKFZp564H1322, F17127_1, FLJ12886, SMG9, C19orf61

Protein Interaction Partner: TRAF2, KRT31, TRIM23, UBC, RUVBL1, SMG1, RBM8A, SMG8, UPF1,

Protein Size: 528

Molecular Weight: 58 kDa

Gene ID: 56006

NCBI Accession: [NM_019108](#), [NP_061981](#)

UniProt: [Q9H0W8](#)

Application Details

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

Comment: Antigen size: 528 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.

