

Datasheet for ABIN926872 **anti-Septin 4 antibody (N-Term)**



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Overview

Quantity:	100 µL
Target:	Septin 4 (SEPT4)
Binding Specificity:	N-Term
Reactivity:	Human, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Septin 4 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	SEPT4 (septin-4) antibody was raised in rabbit using the N terminal of SEPT4 as the immunogen
Cross-Reactivity:	Dog (Canine)
Purification:	Purified

Target Details

Target:	Septin 4 (SEPT4)
Alternative Name:	SEPT4 (Septin-4) (SEPT4 Products)
Background:	The SEPT4 gene is a member of the septin gene family of nucleotide binding proteins, originally described in yeast as cell division cycle regulatory proteins. Septins are highly conserved in yeast, Drosophila, and mouse and appear to regulate cytoskeletal organization. SEPT4 encodes

Target Details

a protein that is thought to be part of a complex involved in cytokinesis. Synonyms: Polyclonal SEPT4 (septin-4) antibody, Anti-SEPT4 (septin-4) antibody, septin-4 antibody.

Application Details

Application Notes: WB: 0.2-1 µg/mL
Optimal conditions should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Concentration: Lot specific

Buffer: Lyophilized powder. Add 50 µL of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.

Handling Advice: Avoid repeated freeze/thaw cycles.

Storage: 4 °C/-20 °C

Storage Comment: Store at 4 °C, following reconstitution, aliquot and store at -20 °C.
