

Datasheet for ABIN928344
anti-PURG antibody (N-Term)



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1 Image

Overview

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

Product Details

Immunogen:	PURG antibody was raised in rabbit using the N terminal of PURG as the immunogen
Cross-Reactivity:	Mouse (Murine), Rat (Rattus), Dog (Canine)
Purification:	Purified

Target Details

Target:	PURG
Alternative Name:	PURG (PURG Products)
Background:	The exact function of PURG is not known, however, it is highly similar to purine-rich element binding protein A. The latter is a DNA-binding protein which binds preferentially to the single strand of the purine-rich element termed PUR, and has been implicated in the control of both DNA replication and transcription. The exact function of this gene is not known, however, its

Target Details

encoded product is highly similar to purine-rich element binding protein A. The latter is a DNA-binding protein which binds preferentially to the single strand of the purine-rich element termed PUR, and has been implicated in the control of both DNA replication and transcription.

Synonyms: Polyclonal PURG antibody, Anti-PURG antibody, purine-rich element binding protein G antibody, MGC119274 antibody, PURG-A antibody, PURG-B antibody.

Application Details

Application Notes:	WB: 0.2-1 µg/mL Optimal conditions should be determined by the investigator.
Comment:	PURG Blocking Peptide, catalog no. 33R-2687, is also available for use as a blocking control in assays to test for specificity of this PURG antibody
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.



Western Blotting

Image 1. PURG antibody used at 0.2-1 ug/ml to detect target protein.