

Datasheet for ABIN7448579
anti-GEMIN4 antibody (C-Term)



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Overview

Quantity:	25 µg
Target:	GEMIN4
Binding Specificity:	C-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GEMIN4 antibody is un-conjugated
Application:	Immunohistochemistry (IHC)

Product Details

Purpose:	Rabbit anti-Gemin4 IHC Antibody, Affinity Purified
Immunogen:	Between AA 1010 and C-term
Isotype:	IgG
Predicted Reactivity:	Orangutan,Gorilla,Chimpanzee
Purification:	Affinity Purified

Target Details

Target:	GEMIN4
Alternative Name:	Gemin4 (GEMIN4 Products)
Background:	Background: Gemin4 is a component of the SMN (survival of motor neurons) complex and also

Target Details

localizes to nuclear focal structures called gems or Gemini of coiled bodies. In the SMN complex Gemin4 interacts with the gemin3 DEAD box protein and several core components of the spliceosome that mediates pre-mRNA splicing.

Gene ID:	50628
NCBI Accession:	NP_056536
UniProt:	P57678
Pathways:	Ribonucleoprotein Complex Subunit Organization

Application Details

Application Notes:	1:100 - 1:500
Restrictions:	For Research Use only

Handling

Concentration:	250 µg/mL
Buffer:	Tris-buffered Saline containing 0.1 % BSA and 0.09 % Sodium Azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Expiry Date:	12 months