Datasheet for ABIN6743018

anti-RNP antibody (AA 215-264)

1 Image

Go to Product page

Overview

Quantity:	100 µL
Target:	RNP (RNPC3)
Binding Specificity:	AA 215-264
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RNP antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa215-264 of human RNPC3 (Q96LT9, NP_060089). Percent identity by BLAST analysis: Human, Chimpanzee, Orangutan, Gibbon, Monkey (100%), Galago, Marmoset, Elephant, Dog, Bovine, Rabbit, Pig, Platypus (92%), Mouse, Rat, Bat (84%). Type of Immunogen: Synthetic peptide
Specificity:	Human RNPC3
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%) Dog, Bovine, Pig (92%) Mouse, Rat (84%).
Purification:	Immunoaffinity purified

Target Details

Target:	RNP (RNPC3)

Target Details

Alternative Name:	RBM40 / RNPC3 (RNPC3 Products)
Background:	Name/Gene ID: RNPC3 Synonyms: RNPC3, KIAA1839, RBM40, RNA recognition protein, RNP, RNA-binding protein 40, U11/U12-65K, U11/U12 snRNP 65 kDa protein, RNA-binding motif protein 40, U11/U12 snRNP 65K
Gene ID:	55599
NCBI Accession:	NP_060089

Application Details

Application Notes:	Approved: WB (0.2 - 1 µg/mL) Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

Image 1.