

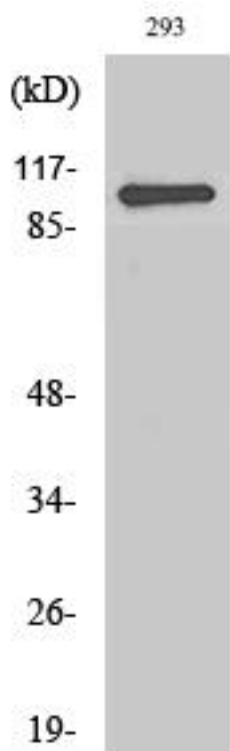


RoXaN Monoclonal Antibody

Catalog No	YP-mAb-01990
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	ZC3H7B
Immunogen	The antiserum was produced against synthesized peptide derived from human ZC3H7B. AA range:851-900
Specificity	RoXaN Monoclonal Antibody detects endogenous levels of RoXaN protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	KIAA1031;Rotavirus 'X'-associated non-structural protein;RoXaN;Zinc finger CCCH domain-containing protein 7B;ZC3H7B
Observed Band	111kD
Calculated Molecular Weight	111kD
Cell Pathway	Nucleus . Nuclear localization seems to be depleted upon rotavirus A infection.
Tissue Specificity	Brain,Lung,Trachea,Uterus,
Function	similarity:Contains 1 C2H2-type zinc finger.,similarity:Contains 3 TPR repeats.,similarity:Contains 4 C3H1-type zinc fingers.,subcellular location:Nuclear localization seems to be depleted upon rotavirus A infection.,subunit:Interacts (via LD motif) with rotavirus A NSP3 (via the coiled-coil region).,
Background	This gene encodes a protein that contains a tetratricopeptide repeat domain. The encoded protein also interacts with the rotavirus non-structural protein NSP3. [provided by RefSeq, Jul 2008],
matters needing attention	Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

Western Blot analysis of various cells using RoXaN Monoclonal Antibody