

ZC3H7B Antibody

Catalog No: #34099

Package Size: #34099-1 50ul #34099-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

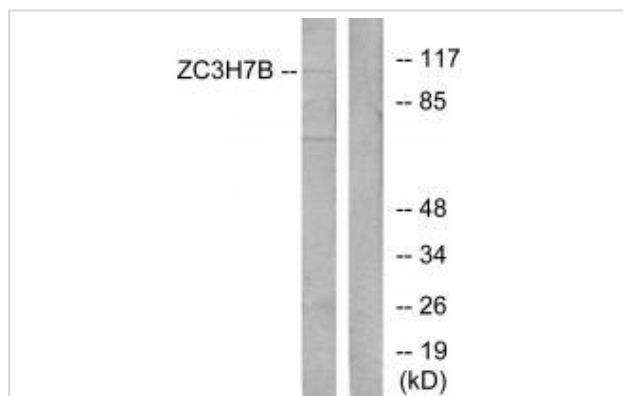
Description

Product Name	ZC3H7B Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total ZC3H7B protein.
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from internal of human ZC3H7B.
Target Name	ZC3H7B
Other Names	KIAA1031; ROXN; Rotavirus 'X' associated non-structural protein; Z3H7B; ZC3H7B
Accession No.	Swiss-Prot: Q9UGR2NCBI Gene ID: 23264
Uniprot	Q9UGR2
GeneID	23264;
SDS-PAGE MW	111kd
Concentration	1.0mg/ml
Formulation	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C

Application Details

Western blotting: 1:500~1:3000

Images



Western blot analysis of extracts from 293 cells, using ZC3H7B antibody #34099.

Background

a tetratricopeptide (TPR) protein containing 5 zinc fingers. Interacts with the rotavirus non-structural protein NSP3. TPR proteins are involved in a variety of biological processes, such as cell cycle regulation, transcriptional control, mitochondrial and peroxisomal protein transport, neurogenesis and protein folding.

Ota T., Nat. Genet. 36:40-45(2004).

Rush J., Nat. Biotechnol. 23:94-101(2005).

Kikuno R., DNA Res. 6:197-205(1999).

Note: This product is for in vitro research use only