

Anti-Phospho-PRC1-Thr481 antibody (481) (STJ98682)

STJ98682

GENERAL INFORMATION

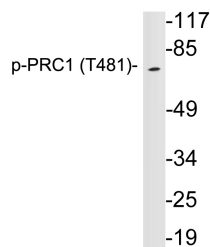
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Phospho-Protein Regulator Of Cytokinesis 1-Thr481 (481) is suitable for use in Western Blot and ELISA research applications.
Applications	WB, ELISA
Host/Source	Rabbit
Reactivity	Human, Rat, Mouse

PRODUCT PROPERTIES

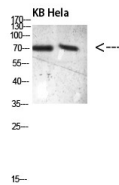
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution	WB 1:500-2000
Range	ELISA 1:10000-20000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	9055
Gene Symbol	PRC1
Uniprot ID	PRC1_HUMAN
Immunogen	Synthetic Phospho peptide from human protein at amino acid range: 481
Immunogen Region	481
Specificity	Phospho-PRC1-Thr481 polyclonal antibody (Protein Regulator Of Cytokinesis 1) binds to endogenous Protein Regulator Of Cytokinesis 1 at the amino acid region 481 only when phosphorylated at Thr481.
Immunogen Sequence	



Western blot analysis of lysates from HeLa cells, using p-PRC1 (Phospho-Thr481) antibody.



Western blot analysis of 293T VEC lysate, antibody was diluted at 500. Secondary antibody was diluted at 1:20000

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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