

Anti-Phospho-PRC1 (Thr481) [R06-2A3] Monoclonal Antibody

AGMB05205

Description

This Anti-Phospho-PRC1 (Thr481) [R06-2A3] Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	AGMB05205
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	Anaphase spindle elongation 1 homolog, ASE1, PRC1,
Applications:	WB IHC-P ICC/IF
Research Area:	Cell Biology
Form:	Liquid

Antibody Data

Reactivity:	Human
Clone:	R06-2A3
Clonality:	Monoclonal Antibody
SwissProt ID:	O43663
Immunogen:	A synthetic phosphopeptide corresponding to residues surrounding Thr481 of human PRC1
Gene ID:	9055

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

Gene Name:	PRC1
Host Species:	Rabbit
Isotype:	IgG
Purification:	Affinity Purified
Conjugated:	Unconjugated
Modification:	Phosphorylated
Molecular Weight:	Calculated MW: 72 kDa, Observed MW: 72 kDa

Preparation & Storage

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Store Bradford Reagent at Room Temperature for 1 Year.

Storage Buffer: Liquid in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	WB	1:500-1:1000
	IHC	1:50-1:100
	ICC/IF	1:50-1:100
Protein Quantification (Optional):	To quantify total protein levels, use the Bradford Reagent included in this kit. Visit https://www.assaygenie.com/bradford-protein-assay-protocol/ to view the full protocol.	