

Anti-CBX4 [R07-2F2] Monoclonal Antibody

AGMB02431

Description

This Anti-CBX4 [R07-2F2] 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:	AGMB02431
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	CBX4, hPc2, NBP16, PC2, Chromobox protein homolog 4, E3 SUMO protein ligase CBX 4, Pc class 2 homolog
Applications:	WB
Research Area:	Epigenetics
Form:	Liquid

Antibody Data

Reactivity:	Human, Mouse, Rat
Clone:	R07-2F2
Clonality:	Monoclonal Antibody
SwissProt ID:	O00257
Immunogen:	A synthetic peptide of human CBX4
Gene ID:	8535

Manufacturers Statement

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

Gene Name: CBX4
Host Species: Rabbit
Isotype: IgG
Purification: Affinity Purified
Conjugated: Unconjugated
Modification: Unmodified
Molecular Weight: Calculated MW: 61 kDa, Observed MW: 61 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	1:2000-1:5000

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.