

Anti-CDX2 (4B9) [4B9-B12-E9] Monoclonal Antibody

AGMB04193

Description

This Anti-CDX2 (4B9) [4B9-B12-E9] 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:	AGMB04193
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	CDX3, CDX-3, CDX2/AS
Applications:	WB ICC/IF IP
Research Area:	Stem Cells
Form:	Liquid

Antibody Data

Reactivity:	Human, Mouse, Monkey
Clone:	4B9-B12-E9
Clonality:	Monoclonal Antibody
SwissProt ID:	Q99626
Immunogen:	Purified recombinant human CDX2 protein fragments expressed in E.coli
Gene ID:	1045
Gene Name:	CDX2

Manufacturers Statement

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

Host Species:	Mouse
Isotype:	IgG2b
Purification:	Affinity Purified
Conjugated:	Unconjugated
Modification:	Unmodified
Molecular Weight:	Calculated MW: 34 kDa, Observed MW: 34 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 PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	WB	1:500-1:1000
	IF	1:50-1:200
	IP	1:20

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.