Anti-CBR1 antibody [2C9-B12-C4] (STJ99164)

STJ99164

GENERAL INFORMATION

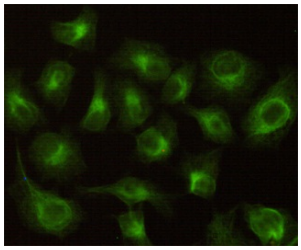
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Carbonyl Reductase Nadph 1 is suitable for use in Western Blot and Immunocytochemistry research applications.
Applications	WB, ICC
Host/Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

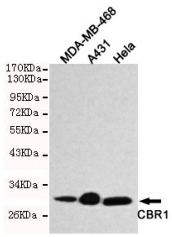
Clonality	Monoclonal
Clone ID	2C9-B12-C4
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.
Dilution Range	WB 1:1000 ICC 1:100
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG1
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	873
Gene Symbol	CBR1
Uniprot ID	CBR1_HUMAN
Immunogen	Purified recombinant human CBR1 protein fragments expressed in E.coli
Immunogen Region	
Specificity	CBR1 monoclonal antibody (Carbonyl Reductase Nadph 1) binds to endogenous Carbonyl Reductase Nadph 1.
Immunogen Sequence	



Immunocytochemistry stain of Hela using CBR1 mouse mAb (1:100).



Western blot detection of CBR1 in Hela, A431 and MDA-MB-468 cell lysates using CBR1 mouse mAb (1:1000 diluted).Predicted band size:30KDa, Observed band size:30KDa.

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