

Product Datasheet

CCR9 Antibody (4G2) - BSA Free NBP3-26685-100ul

Unit Size: 100 ul

Store at -20 to -70C. Avoid freeze-thaw cycles.

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NBP3-26685-100ul

CCR9 Antibody (4G2) - BSA Free

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20 to -70C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4G2
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, pH 7.4, 150mM NaCl, and 50% glycerol
Product Description	
Description	Novus Biologicals Rabbit CCR9 Antibody (4G2) - BSA Free (NBP3-26685) is a recombinant monoclonal antibody validated for use in WB, ELISA, ICC/IF and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	10803
Gene Symbol	CCR9
Species	Human, Mouse
Immunogen	A synthesized peptide derived from Human CCR9 [UniProt P51686]
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:5000, ELISA, Immunocytochemistry/ Immunofluorescence 1:20-1:200, Immunoprecipitation 1:200-1:1000



Images

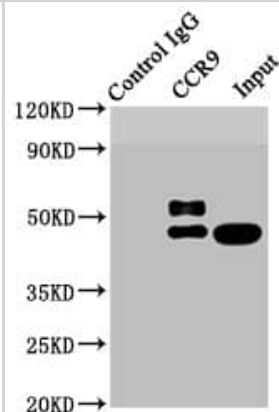
Immunoprecipitation: CCR9 Antibody (4G2) [NBP3-26685] -

Immunoprecipitating CCR9 in HL-60 whole cell lysate.

Lane 1: Rabbit control IgG instead of NBP3-26685 in HL-60 whole cell lysate. For western blotting, a HRP-conjugated Protein G antibody was used as the secondary antibody (1/2000).

Lane 2: NBP3-26685 (3ug) + HL-60 whole cell lysate (500ug).

Lane 3: HL-60 whole cell lysate (20ug).



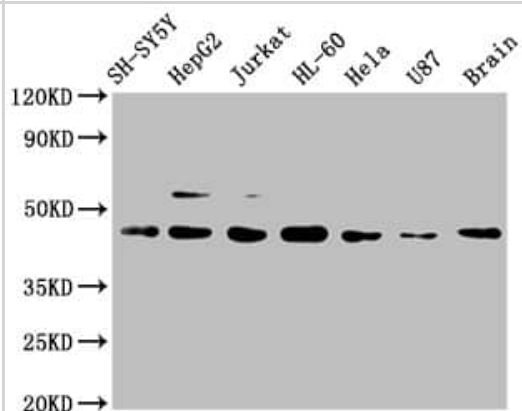
Western Blot: CCR9 Antibody (4G2) [NBP3-26685] - Positive Western Blot detected in: SH-SY5Y whole cell lysate, HepG2 whole cell lysate, Jurkat whole cell lysate, HL-60 whole cell lysate, Hela whole cell lysate, U87 whole cell lysate, Mouse brain tissue.

All lanes: CCR9 Antibody at 1ug/ml.

Secondary: Goat polyclonal to rabbit IgG at 1/50000 dilution.

Predicted band size: 43, 41 KDa

Observed band size: 43 KDa



Immunocytochemistry/Immunofluorescence: CCR9 Antibody (4G2)

[NBP3-26685] - Staining of HepG2 cells with CCR9 Antibody (4G2) at

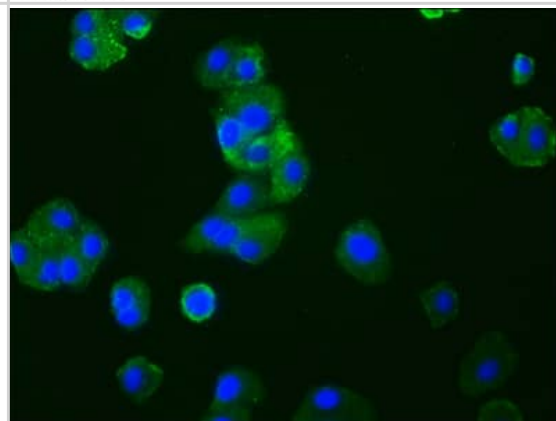
1:33, counter-stained with DAPI. The cells were fixed in 4%

formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in

10% normal Goat Serum. The cells were then incubated with the

antibody overnight at 4C. The secondary antibody was Alexa Fluor 488-

conjugated Goat Anti-Rabbit IgG (H+L).





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Products Related to NBP3-26685-100ul

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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