

Product Datasheet

CCR1 Antibody NBP1-78173-0.05mg

Unit Size: 0.05 mg

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

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Publications: 2

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NBP1-78173-0.05mg

CCR1 Antibody

Product Information	
Unit Size	0.05 mg
Concentration	0.65-0.75 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris/Glycine buffer, pH 7.4-7.8, HEPES,BSA 0.5%, glycerol 30%.

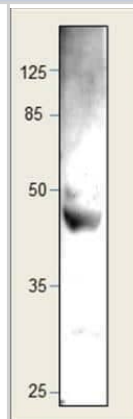
Product Description	
Description	Novus Biologicals Rabbit CCR1 Antibody (NBP1-78173) is a polyclonal antibody validated for use in IHC, WB, ELISA and IP. Anti-CCR1 Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	1230
Gene Symbol	CCR1
Species	Mouse, Rat
Reactivity Notes	The CCR1 peptides sequences were conserved in rat, mouse and human protein and also present in other species.
Specificity/Sensitivity	The antibody does not cross reacts with other members of the CCR family.
Immunogen	Synthetic peptide taken within amino acid region 1-50 on mouse CCR1 protein.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500, ELISA 1:10000, Immunohistochemistry, Immunoprecipitation 1:200, Immunohistochemistry-Paraffin 1:50-1:150

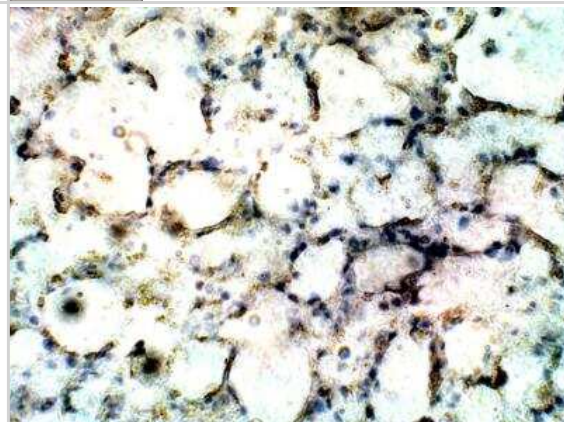


Images

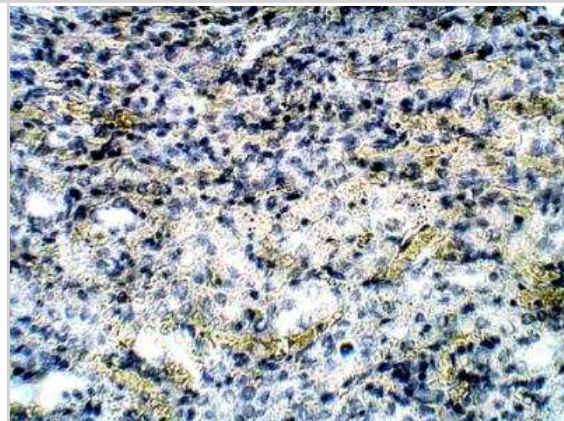
Western Blot: CCR1 Antibody [NBP1-78173] - Mouse Lung samples.
1:500 antibody dilution in DiluObuffer. Apparent MW is 44KDa.



Immunohistochemistry-Paraffin: CCR1 Antibody [NBP1-78173] - Mouse Lung. 1:50 dilution in IHC blocking buffer. DAB (brown) staining and Hematoxylin QS (blue) counterstain. 40X magnification. FFPE section.



Immunohistochemistry-Paraffin: CCR1 Antibody [NBP1-78173] - Mouse Spleen. 1:50 dilution in IHC blocking buffer. DAB (brown) staining and Hematoxylin QS (blue) counterstain. 40X magnification. FFPE section.



Publications

Pawlik K, Ciapa?a K, Ciechanowska A et al. Pharmacological Evidence of the Important Roles of CCR1 and CCR3 and Their Endogenous Ligands CCL2/7/8 in Hypersensitivity Based on a Murine Model of Neuropathic Pain Cells 2022-12-26 [PMID: 36611891]

Tran PB, Miller RJ. Chemokine receptors: signposts to brain development and disease. Nat Rev Neurosci 2003-01-01 [PMID: 12778117]

Details:

This citation used the FITC version of this antibody.



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Products Related to NBP1-78173-0.05mg

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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