## **Product Datasheet**

# CCR2 Antibody (3G7) - Azide and BSA Free NBP2-80623

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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### NBP2-80623

CCR2 Antibody (3G7) - Azide and BSA Free

CCR2 Antibody (3G7) - Azide and BSA Free	
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3G7
Preservative	No Preservative
Isotype	IgG2b Lambda
Purity	Protein G purified
Buffer	PBS
Product Description	
Description	Novus Biologicals Mouse CCR2 Antibody (3G7) - Azide and BSA Free (NBP2-35334) is a monoclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	729230
Gene Symbol	CCR2
Species	Human, Mouse
Reactivity Notes	Immunogen's sequence similarity with other species: Mouse (74%), Rabbit (57%).
Immunogen	A synthetic peptide made to an N-terminal portion of the human CD63 protein (between residues 1-100) [UniProt P41597]
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
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<b>Product Application Details</b>	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 2 ug/ml, Immunohistochemistry 5 ug/ml, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin 5 ug/ml

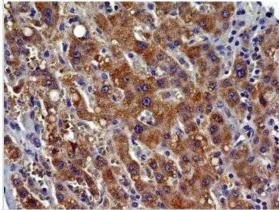


#### **Images**

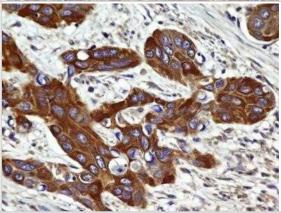
Western Blot: CCR2 Antibody (3G7) - Azide and BSA Free [NBP2-80623] - Western blot analysis of CCR2 [3G7] in Molt4 lysate. Image from the standard format of this antibody.

MW (kDa) 200 — 116 — 97 — 66 — 44 — 29 — 18.4— 14 — 6 —

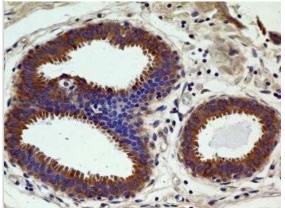
Immunocytochemistry: CCR2 Antibody (3G7) - Azide and BSA Free [NBP2-80623] - IHC analysis of formalin-fixed paraffin-embedded tissue section of human HCC (hepatocellular carcinoma / malignant hepatoma) using CCR2 antibody (clone 3G7) at 5 ug/ml concentration. The cancer cells depicted specific punctate to diffused cytoplasmic-memb



Immunohistochemistry: CCR2 Antibody (3G7) - Azide and BSA Free [NBP2-80623] - IHC analysis of formalin-fixed paraffin-embedded tissue section of human esophageal squamous cell carcinoma (SCC) using CCR2 antibody (clone 3G7) at 5 ug/ml concentration. The cancer cells depicted specific cytoplasmic-membranous immunostaining, whereas t



Immunohistochemistry: CCR2 Antibody (3G7) - Azide and BSA Free [NBP2-80623] - IHC analysis of formalin-fixed paraffin-embedded tissue section of human breast using CCR2 antibody (clone 3G7) at 5 ug/ml concentration. The glandular cells in the lobules showed a specific cytoplasmic-membranous immunostaining of CCR2. Image from the st





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### **Products Related to NBP2-80623**

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-48337PEP CCR2 Antibody Blocking Peptide

210-TA-005 TNF-alpha [Unconjugated]

#### 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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