

Product Datasheet

B7-2/CD86 Antibody (BU63) - IHC-Prediluted NBP2-44513

Unit Size: 7 ml

Store at 4C.

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NBP2-44513

B7-2/CD86 Antibody (BU63) - IHC-Prediluted

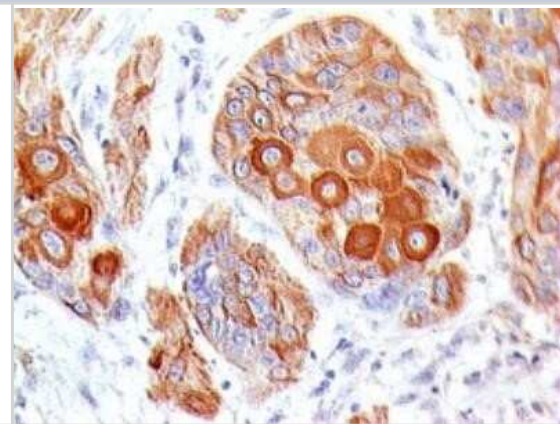
Product Information	
Unit Size	7 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C.
Clonality	Monoclonal
Clone	BU63
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS with 0.05% BSA
Target Molecular Weight	70 kDa

Product Description	
Description	The prediluted antibody does not require any mixing, dilution, reconstitution, or titration; the antibody is ready-to-use and optimized for staining.
Host	Mouse
Gene ID	942
Gene Symbol	CD86
Species	Human, Mouse, Rat
Marker	Dendritic Cells Maturation Marker
Immunogen	ARH-77 (B-lymphoblastoid cell line)

Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Knockout Validated
Recommended Dilutions	Immunohistochemistry, Immunohistochemistry-Paraffin 2-4ug/ml, Immunohistochemistry-Frozen, Knockout Validated
Application Notes	IHC-fr reported in the literature (PMID: 29867472, 31629891) Immunohistochemistry (Formalin-fixed): 2-4ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris buffer with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined.

Images

Immunohistochemistry-Paraffin: B7-2/CD86 Antibody (BU63) - IHC-Prediluted [NBP2-44513] - Formalin-fixed, paraffin-embedded esophagus tumor tissue stained with CD86 antibody (5 ug/ml), peroxidase-conjugate and DAB chromogen. Note strong staining of differentiated squamous cells. TMA was used for this test.





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Products Related to NBP2-44513

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP2-77486-50ug	Recombinant Human B7-2/CD86 His Protein

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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