

Product Datasheet

DEC-205/CD205 Antibody (JB87-35) NBP2-75467

Unit Size: 100 ul

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

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NBP2-75467

DEC-205/CD205 Antibody (JB87-35)

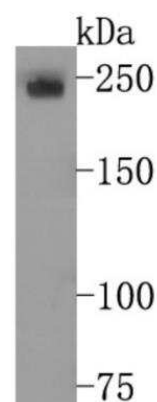
Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	JB87-35
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	TBS (pH7.4), 0.05% BSA, 40% Glycerol
Target Molecular Weight	198 kDa

Product Description	
Host	Rabbit
Gene ID	4065
Gene Symbol	LY75
Species	Human, Mouse
Immunogen	Recombinant protein within Human DEC-205/CD205 aa 1,560-1,722 / 1,722. (SwissProt: O60449 Human; SwissProt: Q60767 Mouse)

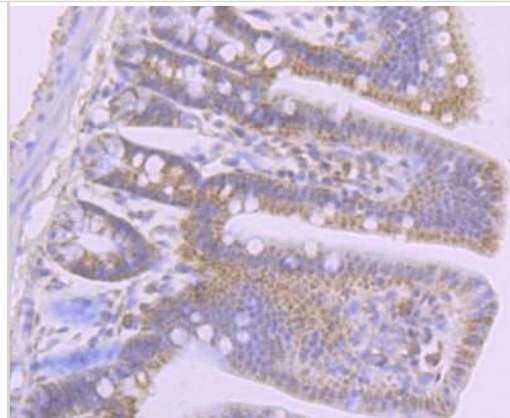
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:1000, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Paraffin 1:50-1:200

Images

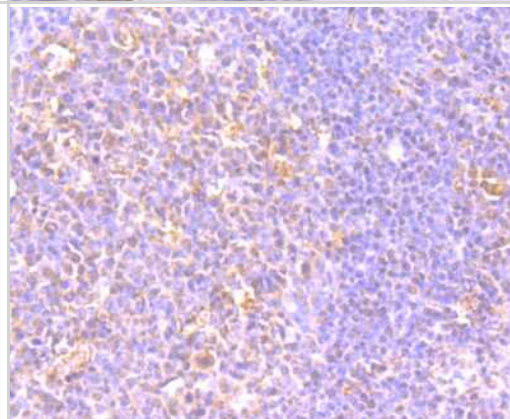
Western Blot: DEC-205/CD205 Antibody (JB87-35) [NBP2-75467] - Analysis of LY75 on THP-1 cell lysates. Proteins were transferred to a PVDF membrane and blocked with 5% BSA in PBS for 1 hour at room temperature. The primary antibody (1/500) was used in 5% BSA at room temperature for 2 hours. Goat Anti-Rabbit IgG - HRP Secondary Antibody at 1:200,000 dilution was used for 1 hour at room temperature.



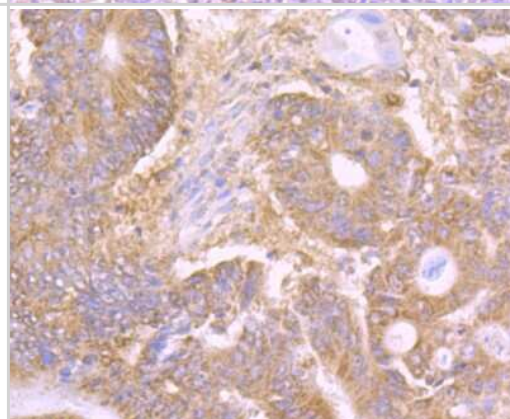
Immunohistochemistry-Paraffin: DEC-205/CD205 Antibody (JB87-35) [NBP2-75467] - Analysis of paraffin-embedded mouse colon tissue using anti-LY75 antibody. Counter stained with hematoxylin.



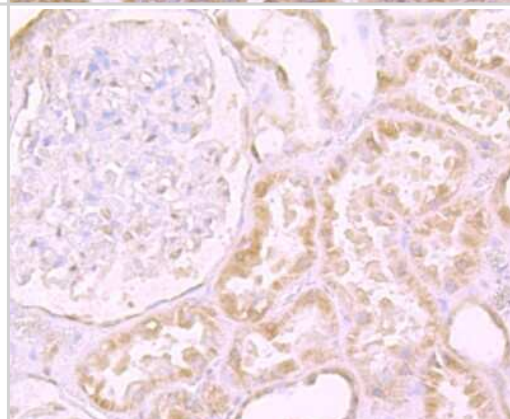
Immunohistochemistry-Paraffin: DEC-205/CD205 Antibody (JB87-35) [NBP2-75467] - Analysis of paraffin-embedded human tonsil tissue using anti-LY75 antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: DEC-205/CD205 Antibody (JB87-35) [NBP2-75467] - Analysis of paraffin-embedded human colon cancer tissue using anti-LY75 antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: DEC-205/CD205 Antibody (JB87-35) [NBP2-75467] - Analysis of paraffin-embedded human kidney tissue using anti-LY75 antibody. Counter stained with hematoxylin.





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Products Related to NBP2-75467

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-48926PEP	DEC-205/CD205 Recombinant Protein Antigen

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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