

Product Datasheet

TOR/mTOR Antibody (8H5A5) - BSA Free NBP2-52513

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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NBP2-52513

TOR/mTOR Antibody (8H5A5) - BSA Free

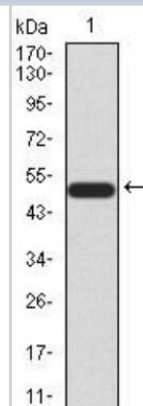
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	8H5A5
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	289 kDa

Product Description	
Host	Mouse
Gene ID	2475
Gene Symbol	MTOR
Species	Human
Immunogen	Purified recombinant fragment of human TOR/mTOR (AA: 2311-2529) expressed in E. Coli.

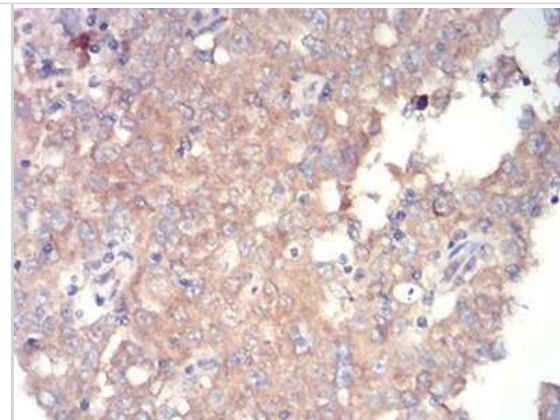
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready
Recommended Dilutions	Western Blot 1:500-1:2000, ELISA 1:10000, Immunohistochemistry 1:200-1:1000, Immunohistochemistry-Paraffin 1:200-1:1000, CyTOF-ready
Application Notes	This antibody is Cytof ready.

Images

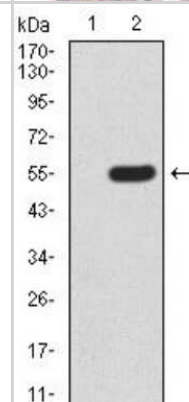
Western Blot: TOR/mTOR Antibody (8H5A5) [NBP2-52513] - Analysis using mTOR mAb against human mTOR (AA: 2311-2529) recombinant protein. (Expected MW is 50.8 kDa)



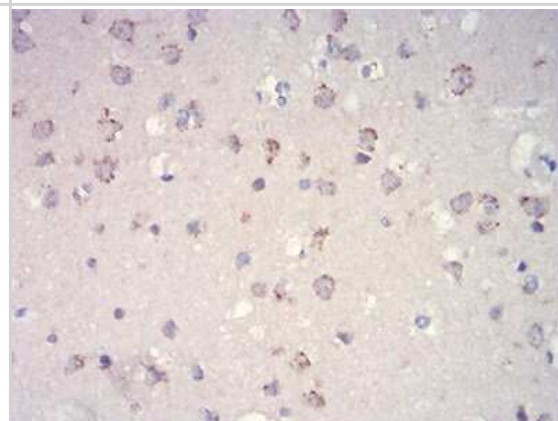
Immunohistochemistry-Paraffin: TOR/mTOR Antibody (8H5A5) [NBP2-52513] - Analysis of endometrial cancer tissues using mTOR mouse mAb with DAB staining.



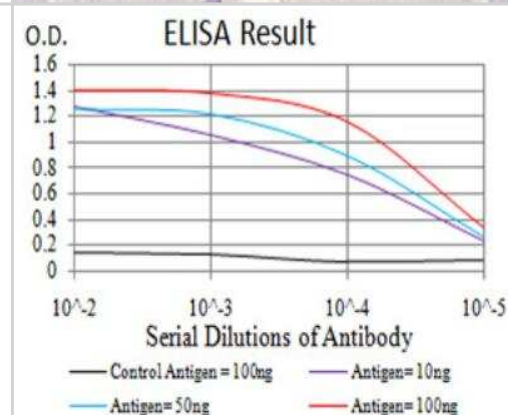
Western Blot: TOR/mTOR Antibody (8H5A5) [NBP2-52513] - Analysis using mTOR mAb against HEK293 (1) and mTOR (AA: 2311-2529)-hlgGfc transfected HEK293 (2) cell lysate.



Immunohistochemistry-Paraffin: TOR/mTOR Antibody (8H5A5) [NBP2-52513] - Analysis of brain tissues using mTOR mouse mAb with DAB staining.



ELISA: TOR/mTOR Antibody (8H5A5) [NBP2-52513] - Black line: Control Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng).





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Products Related to NBP2-52513

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96778	Mouse IgG2a Isotype Control (M2A)
H00002475-Q01-10ug	Recombinant Human TOR/mTOR GST (N-Term) 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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