

Product Datasheet

CTLA-4 Antibody (37B3D8.2F2) - BSA Free NBP2-31143

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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NBP2-31143

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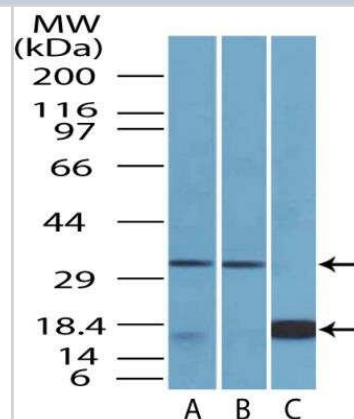
Product Information	
Unit Size	0.1 mg
Concentration	1.0 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	37B3D8.2F2
Preservative	0.05% Sodium Azide
Purity	Protein A purified
Buffer	PBS

Product Description	
Host	Mouse
Gene ID	1493
Gene Symbol	CTLA4
Species	Human, Mouse
Immunogen	Mouse CTLA4

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 2 ug/ml
Application Notes	CTLA4 protein is 223 amino acids long (~24.7 kDa) which is processed via cleavage at AA35 to produce 188 amino acids long chain which further undergoes post-translational modifications such as N-glycosylation, disulfide bond formation/dimerization and phosphorylation. In Western blot, the mature CTLA4 protein runs between ~35-45kDa position.

Images

Western Blot: CTLA-4 Antibody (37B3D8.2F2) [NBP2-31143] - Analysis of CTLA-4 protein on (A) mouse Kidney lysate (B) human Kidney lysate and on (C) partial recombinant protein using CTLA-4 monoclonal antibody at a concentration of 2 ug/ml.





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Products Related to NBP2-31143

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP2-22987	Recombinant Human CTLA-4 His Protein
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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