

# Product Datasheet

## beta-2 Adrenergic R/ADRB2 Antibody - BSA Free NB120-13989

Unit Size: 0.05 mg

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

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**NB120-13989**

beta-2 Adrenergic R/ADRB2 Antibody - BSA Free

Product Information	
Unit Size	0.05 mg
Concentration	1.0 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2)

Product Description	
Description	Novus Biologicals Chicken beta-2 Adrenergic R/ADRB2 Antibody - BSA Free (NB120-13989) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Chicken
Gene ID	154
Gene Symbol	ADRB2
Species	Human
Reactivity Notes	Cross-reacts with Human. Not yet tested in other species.
Immunogen	Synthetic peptide: DFRIAFQELLC LRRSSLKAYGN GYSSNGNTGE QSGYHVEQEKE NKLLCEDLPGT EDFVGHQGTVP SDNIDSQGRNCS T, corresponding to amino acids 335-408 of Human Beta 2 Adrenergic Receptor (NP_000015.1).
Notes	Chicken products cannot be exported to Canada.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:200-1:500

**Images**

Western Blot: Beta 2 Adrenergic Receptor Antibody [NB120-13989] - E coli-derived fusion protein as test antigen. Affi-pure IgY dilution: 1:2000, Goat anti-IgY-HRP dilution: 1:1000. Colorimetric method for signal development. ( anti-ADRB2 )





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### **Products Related to NB120-13989**

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BAF010	Goat anti-Chicken IgY Secondary Antibody [Biotin]
NB7276	Goat anti-Chicken IgM Heavy Chain Secondary Antibody
H00000154-P01-2ug	Recombinant Human beta-2 Adrenergic R/ADRB2 GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]

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### **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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