

Product Datasheet

ACTH Antibody (6Y8) NBP1-94713

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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NBP1-94713

ACTH Antibody (6Y8)

Product Information

Unit Size	0.1 mg
Concentration	2 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	6Y8
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	PBS and 30% Glycerol

Product Description

Host	Mouse
Gene ID	5443
Gene Symbol	POMC
Species	Human
Specificity/Sensitivity	Specific for the 1-24 amino acid sequence in ACTH and has no cross reaction with ACTH 17-39. The antibody has an affinity constant greater than 1011 mol-1
Immunogen	Adrenocorticotrophic hormone (ACTH) N-Terminal

Product Application Details

Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1-4 ug/ml
Application Notes	IHC (Paraffin); Reacts with ACTH either captured as part of a sandwich or when adsorbed as a solid phase antigen. As such is suitable for serum assay development.



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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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