

Product Datasheet

5-HT1B Antibody NB100-41091

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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NB100-41091

5-HT1B Antibody

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris (pH 7.3), 0.5% BSA

Product Description	
Host	Goat
Gene ID	3351
Gene Symbol	HTR1B
Species	Human
Reactivity Notes	Predicted cross-reactivity based on sequence identity: Mouse, Rat, Feline, Canine, Porcine, Bovine.
Immunogen	Peptide with sequence C-SNEDFKQAFHK corresponding to C-Terminus according to NP_000854.1.

Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 1 - 3 ug/ml, Peptide ELISA Detection limit 1:8000
Application Notes	WB: Approx. 48 kDa band observed in human brain lysates (calculated MW of 43.6 kDa band according to NP_000854.1).

Publications

Svenningsson P, Chergui K, Rachleff I et al. Alterations in 5-HT1B receptor function by p11 in depression-like states. Science 2006-01-06 [PMID: 16400147]





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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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