

Product Datasheet

BRN3B/POU4F2 Antibody NBP2-26061

Unit Size: 0.1 mg

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

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NBP2-26061

BRN3B/POU4F2 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 saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

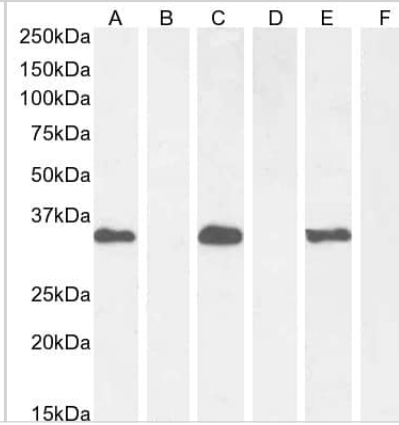
Product Description	
Description	Please note, this antibody is considered to be "Innovators Grade". Innovators Grade antibodies have been validated for limited uses and require additional characterization for most new species/applications. These antibodies are directed against antigens that have limited or no commercial antibodies available for them, or for which there are limited expression data available to us. In an effort to encourage customer feedback, Novus has made these antibodies available through our Innovators Reward program. Under this program, Novus will provide you a 50% refund on the purchased product as well as a 50% discount on a future product of equal value in exchange for your new data. Please contact us at innovators@novusbio.com for more details.
Host	Goat
Gene ID	5458
Gene Symbol	POU4F2
Species	Human, Mouse, Rat
Specificity/Sensitivity	This antibody is not expected to cross-react to the similar POU4F3 (GeneID 5459)
Immunogen	Peptide with sequence HGLPSHMGCMSDVD corresponding to internal region according to NP_004566.2.

Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 1-3 ug/ml, Peptide ELISA Detection limit 1:32000
Application Notes	Approx. 35kDa band observed in Human, Mouse and Rat Brain lysates (calculated MW of 43.1kDa according to Human NP_004566.2). This band was successfully blocked by incubation with the immunizing peptide. Recommended concentration: 1-3ug/ml. Primary incubation 1 hour at room temperature.



Images

Western Blot: BRN3B/POU4F2 Antibody [NBP2-26061] - (1ug/ml) staining of Human Cerebellum (A) + peptide (B), Mouse Brain (C) + peptide (D), and Rat Brain (E) + peptide (F) lysate (35ug protein in RIPA buffer). Detected by chemiluminescence.





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Products Related to NBP2-26061

HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control
H00005457-Q01-10ug	Recombinant Human BRN3A 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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