

Product Datasheet

POU6F2 Antibody NBP1-52038

Unit Size: 0.1 mg

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

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NBP1-52038**POU6F2 Antibody**

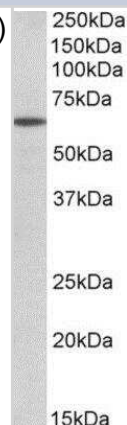
Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description	
Host	Goat
Gene ID	11281
Gene Symbol	POU6F2
Species	Human
Specificity/Sensitivity	This antibody is expected to recognize both reported isoforms (NP_009183.3; NP_001159490.1).
Immunogen	Peptide with sequence RSEMNAELRGEDK-C corresponding to N-Terminus according to NP_009183.3, NP_001159490.1.

Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 0.3 - 1 ug/ml, Peptide ELISA Detection limit 1:16000
Application Notes	WB: Approx. 65 kDa band observed in mouse eye lysates (calculated MW of 73.3 kDa band according to human NP_009183.3 and mouse NP_778171.2).

Images

Western Blot: POU6F2 Antibody [NBP1-52038] - NBP1-52038 (0.3ug/ml) staining of Mouse Eye lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

**Publications**

Perotti D, De Vecchi G, Testi MA et al. Germline mutations of the POU6F2 gene in Wilms tumors with loss of heterozygosity on chromosome 7p14. Hum Mutat 2004-11-01 [PMID: 15459955]



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Products Related to NBP1-52038

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
233-FB-025	FGF basic/FGF2/bFGF [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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