

# Product Datasheet

## Otubain-2 Antibody NBP1-20958

Unit Size: 0.1 mg

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

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**NBP1-20958****Otubain-2 Antibody****Product Information**

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

**Product Description**

<b>Host</b>	Goat
<b>Gene ID</b>	78990
<b>Gene Symbol</b>	OTUB2
<b>Species</b>	Human
<b>Immunogen</b>	Peptide with sequence C-YKTSHYNILYAADKH corresponding to internal region according to NP_075601.1.

**Product Application Details**

<b>Applications</b>	Western Blot, Peptide ELISA
<b>Recommended Dilutions</b>	Western Blot 1 - 3 ug/ml, Peptide ELISA Detection limit 1:16000
<b>Application Notes</b>	WB: Approx. 27 kDa band observed in human brain (cerebellum) lysates (calculated MW of 27.2 kDa band according to NP_075601.1).

**Images**

Western Blot: Otubain-2 Antibody [NBP1-20958] - (1ug/ml) staining of Human Cer(35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

250kDa  
150kDa  
100kDa  
75kDa  
50kDa  
37kDa  
25kDa  
20kDa  
15kDa


**Publications**

Nanao MH, Tcherniuk SO, Chroboczek J et al. Crystal structure of human otubain 2. EMBO Rep 2004-08-01 [PMID: 15258613]



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### **Products Related to NBP1-20958**

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
NBP1-88410PEP	Otubain-2 Recombinant Protein Antigen

### **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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