

# Product Datasheet

## FA2H Antibody (OTI2E3) NBP2-45564

Unit Size: 0.1 ml

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

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### Publications: 1

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**NBP2-45564**

FA2H Antibody (OT12E3)

Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OT12E3
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	42.6 kDa

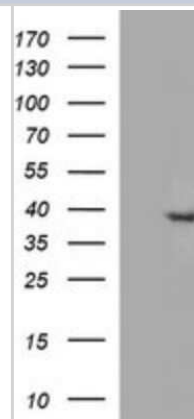
Product Description	
Host	Mouse
Gene ID	79152
Gene Symbol	FA2H
Species	Human
Immunogen	Full length human recombinant protein of human FA2H(NP_077282) produced in HEK293T cell.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:1000, Immunocytochemistry/ Immunofluorescence 1:50-1:100, Immunohistochemistry-Paraffin



## Images

Western Blot: FA2H Antibody (OTI2E3) [NBP2-45564] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY FA2H.



Immunofluorescence: FA2H Antibody (OTI2E3) [NBP2-45564] - Analysis of COS7 cells transiently transfected with pCMV6-ENTRY FA2H.



## Publications

Vargas-Medrano J, Carcoba LM, Vidal Martinez G et al. Sex and diet-dependent gene alterations in human and rat brains with a history of nicotine exposure *Frontiers in psychiatry* 2023-02-10 [PMID: 36846236] (IHC, Human)



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### **Products Related to NBP2-45564**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
H00079152-P01-10ug	Recombinant Human FA2H GST (N-Term) Protein

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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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