

# Product Datasheet

## MFSD5 Antibody - BSA Free

### NBP1-81224

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP1-81224**

MFSD5 Antibody - BSA Free

Product Information	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity purified
<b>Buffer</b>	PBS (pH 7.2) and 40% Glycerol

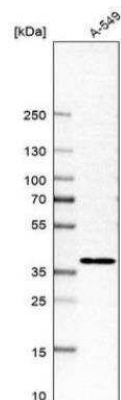
Product Description	
<b>Host</b>	Rabbit
<b>Gene ID</b>	84975
<b>Gene Symbol</b>	MFSD5
<b>Species</b>	Human
<b>Immunogen</b>	This antibody was developed against Recombinant Protein corresponding to amino acids: KVIPETEQAGVLNWFRVPLHSLACLGLLVLHSDR

Product Application Details	
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
<b>Application Notes</b>	IHC-Paraffin, HIER pH 6 retrieval is recommended.

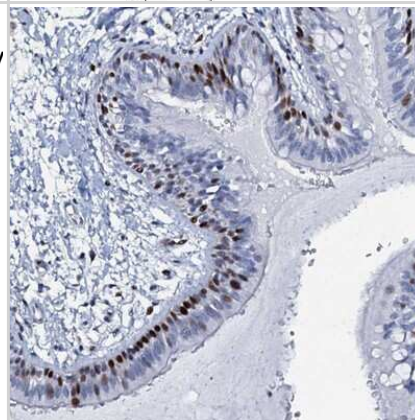


## Images

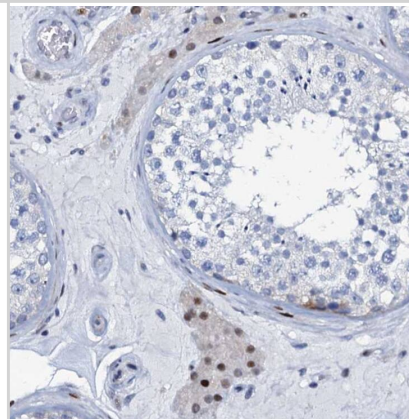
Western Blot: MFSD5 Antibody [NBP1-81224] - Analysis in human cell line A-549.



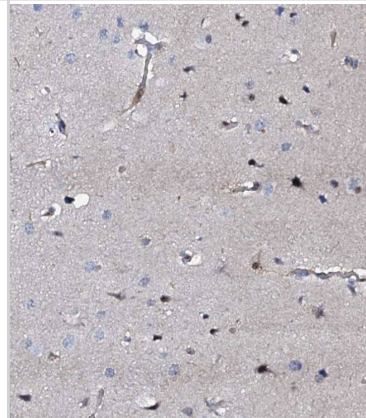
Immunohistochemistry-Paraffin: MFSD5 Antibody [NBP1-81224] - Staining of human bronchus shows strong nuclear positivity in respiratory epithelial cells.



Staining of human testis shows moderate nuclear positivity in Leydig cells with weak cytoplasmic positivity.



Staining of human cerebral cortex shows strong nuclear positivity in neurons and weak cytoplasmic positivity in neuropil.





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### **Products Related to NBP1-81224**

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NBP1-81224PEP	MFSD5 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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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