



Anti-TMPRSS5 monoclonal antibody, clone 5H5 (DCABH-3406)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Mouse monoclonal to TMPRSS5
Antigen Description	May play a role in hearing.
Immunogen	Recombinant full length Human TMPRSS5 produced in HEK293T cells (NP_110397).
Isotype	IgG1
Source/Host	Mouse
Species Reactivity	Human
Clone	5H5
Purification	This antibody was purified from mouse ascites fluids by affinity chromatography.
Conjugate	Unconjugated
Applications	WB, IHC-P, ICC/IF
Positive Control	HEK293T cells transfected with pCMV6-ENTRY TMPRSS5 cDNA; Human prostate tissue; COS7 cells transiently transfected with pCMV6-ENTRY TMPRSS5.
Format	Liquid
Size	100 µl
Buffer	pH: 7.30; Preservative: 0.02% Sodium azide; Constituents: 48% PBS, 50% Glycerol, 1% BSA
Preservative	0.02% Sodium Azide

Storage	Store at -20°C.
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Ship	Shipped at 4°C.
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GENE INFORMATION

Gene Name	TMPRSS5 transmembrane protease, serine 5 [Homo sapiens]
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Official Symbol	TMPRSS5
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Synonyms	TMPRSS5; transmembrane protease, serine 5; transmembrane protease serine 5; MGC141886; MGC148044; spinesin; SPINESIN;
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Entrez Gene ID	80975
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Protein Refseq	NP_110397
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UniProt ID	B7Z247
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Chromosome Location	11q
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Function	peptidase activity; scavenger receptor activity; serine-type endopeptidase activity;
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