

Product Datasheet

PAPSS2 Antibody (OTI2E7) [CoraFluor™ 1] NBP3-44693CL1

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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NBP3-44693CL1

PAPSS2 Antibody (OTI2E7) [CoraFluor™ 1]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark. Do not freeze.
Clonality	Monoclonal
Clone	OTI2E7
Preservative	No Preservative
Isotype	IgG1
Conjugate	CoraFluor 1
Purity	>95%
Buffer	PBS

Product Description	
Description	CoraFluor(TM) 1 is a high performance terbium-based TR-FRET (Time-Resolved Fluorescence Resonance Energy Transfer) or TRF (Time-Resolved Fluorescence) donor for high throughput assay development. CoraFluor(TM) 1 absorbs UV light at approximately 340 nm, and emits at approximately 490 nm, 545 nm, 585 nm and 620 nm. It is compatible with common acceptor dyes that absorb at the emission wavelengths of CoraFluor(TM) 1. CoraFluor(TM) 1 can be used for the development of robust and scalable TR-FRET binding assays such as target engagement, ternary complex, protein-protein interaction and protein quantification assays. CoraFluor(TM) 1, amine reactive CoraFluor(TM) 1, thiol reactive For more information, please see our CoraFluor(TM) TR-FRET technology flyer.
Host	Mouse
Gene ID	9060
Gene Symbol	PAPSS2
Species	Human, Mouse, Rat
Immunogen	Human recombinant protein fragment corresponding to amino acids 1-247 of human PAPSS2(NP_004661) produced in E.coli.
Notes	CoraFluor (TM) is a trademark of Bio-Techne Corp. Sold for research purposes only under agreement from Massachusetts General Hospital. US patent 2022/0025254

Product Application Details	
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP3-44693CL1

H00009060-P01-10ug	Recombinant Human PAPSS2 GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
NBL1-14096	PAPSS2 Overexpression Lysate
H00008877-M01	Sphingosine Kinase 1/SPHK1 Antibody (1D6) - Azide and BSA Free

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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