Product Datasheet

SOCS-3 Antibody [CoraFluor™ 1] NBP2-27210CL1

Unit Size: 0.1 ml

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

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NBP2-27210CL1

SOCS-3 Antibody [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	Polyclonal
Preservative	No Preservative
Isotype	IgG
Conjugate	CoraFluor 1
Purity	Immunogen affinity purified
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(IM) 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.
Host	Rabbit
Gene ID	9021
Gene Symbol	SOCS3
Species	Human, Feline, Primate
Reactivity Notes	The amino acid sequence used as immunogen for this antibody is 100% homologous in rhesus monkey, orangutan, european pole-cat, and chimpanzee; 94% in new world monkey and pig; 89% in panda, dog, chinese hamster, and horse; 83% in cow, african bush elephant, mouse, sheep, and rat; and 61% homologous in guinea pig.
Immunogen	A portion of amino acids 110-160 from human SOCS3 was used as the immunogen for this antibody.
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, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP2-27210CL1

H00009021-P01-10ug	Recombinant Human SOCS-3 GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
NBP2-51603-0.05mg	Recombinant Human SOCS-3 His Protein
M6000B-1	IL-6 [HRP]
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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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