

Product Datasheet

Endothelin-1 Antibody (TR.ET.48.5) [mFluor Violet 450 SE] NB300-526MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB300-526MFV450

Endothelin-1 Antibody (TR.ET.48.5) [mFluor Violet 450 SE]

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	TR.ET.48.5
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	mFluor Violet 450 SE
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	1906
Gene Symbol	EDN1
Species	Human, Mouse, Rat, Porcine, Canine, Rabbit, Sheep
Reactivity Notes	Canine reactivity reported in scientific literature (PMID: 11673223). Rabbit reactivity reported in scientific literature (PMID: 12181591). Porcine reactivity reported in scientific literature (PMID: 21587116). Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Additional Mouse on Mouse blocking steps may be required for IHC and ICC experiments. Please contact Technical Support for more information.
Immunogen	Pure endothelin-1 conjugated to KLH.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Radioimmunoassay
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Radioimmunoassay
Application Notes	Optimal dilution of this antibody should be experimentally determined.

Images

Endothelin-1 Antibody (TR.ET.48.5) [mFluor Violet 450 SE] [NB300-526MFV450] - Vial of mFluor Violet 450 conjugated antibody. mFluor Violet 450 is optimally excited at 406 nm by the Violet laser (405 nm) and has an emission maximum of 445 nm.



mFluor™ Violet 450

LASER (nm)	FILTER
Violet (405)	450/45

EXCITATION MAX (nm)	EMISSION MAX (nm)
406	445



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Products Related to NB300-526MFV450

H00001906-Q01-10ug	Recombinant Human Endothelin-1 GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
DET100	Endothelin-1 [HRP]
D6050	IL-6 [HRP]

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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