## **Product Datasheet**

### Rit2 Antibody (OTI3F4) [mFluor Violet 450 SE] NBP2-73917MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 11/9/2023 v.20.1

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#### NBP2-73917MFV450

Rit2 Antibody (OTI3F4) [mFluor Violet 450 SE]

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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.	
Clonality	Monoclonal	
Clone	OTI3F4	
Preservative	0.05% Sodium Azide	
Isotype	IgG2a	
Conjugate	mFluor Violet 450 SE	
Purity	Immunogen affinity purified	
Buffer	50mM Sodium Borate	
Product Description		
Host	Mouse	
Gene ID	6014	
Gene Symbol	RIT2	
Species	Human, Mouse, Rat, Canine, Primate, Monkey	
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.	
Immunogen	Full length human recombinant protein of human RIT2 (NP_002921) produced in HEK293T cell.	
Product Application Details		
Applications	Western Blot, Flow Cytometry, Immunohistochemistry	
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry	

Optimal dilution of this antibody should be experimentally determined.

#### Images

**Application Notes** 

Rit2 Antibody (OTI3F4) [mFluor Violet 450 SE] [NBP2-73917MFV450] - 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™∖	/iolet 450	
	LASER (nm)	FILTER	
mFluor" Violet 450	Violet (405)	450/45	
	EXCITATION MAX (nm)	EMISSION MAX (nm)	
CAUTION - Research Use Day	406	445	





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#### Products Related to NBP2-73917MFV450

MAB1417	Insulin Antibody (182410) [Unconjugated]
H00003845-M01	KRAS Antibody (3B10-2F2)
NBL1-15382	Rit2 Overexpression Lysate
H00006014-P01-10ug	Recombinant Human Rit2 GST (N-Term) Protein

#### 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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