## **Product Datasheet**

# Cytochrome P450 2A6 Antibody (OTI1D2) [mFluor Violet 610 SE] NBP2-70524MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-70524MFV610

Cytochrome P450 2A6 Antibody (OTI1D2) [mFluor Violet 610 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	OTI1D2
Preservative	0.05% Sodium Azide
Isotype	lgG2b
Conjugate	mFluor Violet 610 SE
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	1548
Gene Symbol	CYP2A6
Species	Human, Mouse, Rat, 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 CYP2A6(NP_000753) produced in HEK293T cell.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.

## Images

Cytochrome P450 2A6 Antibody (OTI1D2) [mFluor Violet 610 SE] [NBP2 -70524MFV610] - Vial of mFluor Violet 610 conjugated antibody. mFluor Violet 610 is optimally excited at 421 nm by the Violet laser (405 nm) and has an emission maximum of 613 nm.







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#### Products Related to NBP2-70524MFV610

H00001548-Q01-10ug Recombinant Human Cytochrome P450 2A6 GST (N-Term) Protein

H00001556-P01-10ug Recombinant Human Cytochrome P450 2B7P1 GST (N-Term) Protein

NBP2-10708 Cytochrome P450 2A6 Overexpression Lysate

NBP2-24722 CYP1B1 Antibody

#### 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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