

# Product Datasheet

## HCN4 Antibody (S114/10) [mFluor Violet 500 SE] NBP2-12910MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-12910MFV500**

HCN4 Antibody (S114/10) [mFluor Violet 500 SE]

**Product Information**

<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	S114/10
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1
<b>Conjugate</b>	mFluor Violet 500 SE
<b>Purity</b>	Protein G purified
<b>Buffer</b>	50mM Sodium Borate

**Product Description**

<b>Host</b>	Mouse
<b>Gene ID</b>	10021
<b>Gene Symbol</b>	HCN4
<b>Species</b>	Human, Mouse, Rat, Rabbit
<b>Specificity/Sensitivity</b>	Detects approx 130 kDa. No cross-reactivity against other HCNs.
<b>Immunogen</b>	Fusion protein amino acids 1019-1198 (c-terminus) of rat HCN4

**Product Application Details**

<b>Applications</b>	Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.

**Images**

HCN4 Antibody (S114/10) [mFluor Violet 500 SE] - Vial of mFluor Violet 500 conjugated antibody. mFluor Violet 500 is optimally excited at 410 nm by the Violet laser (405 nm) and has an emission maximum of 501 nm.





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### **Products Related to NBP2-12910MFV500**

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H00010021-Q01-10ug	Recombinant Human HCN4 GST (N-Term) Protein
640-A3-200	EphA3
NBP3-17864PEP	HCN4 Recombinant Protein Antigen
AF1356	CD117/c-kit Antibody [Unconjugated]

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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.

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