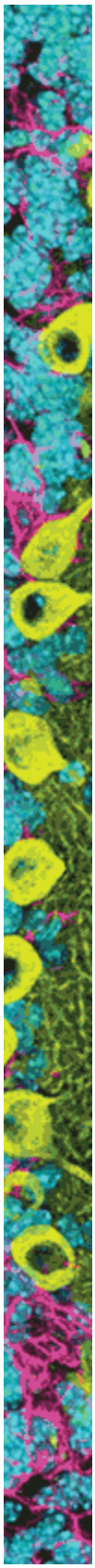
NB500-563

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NB500-563

Vimentin Antibody (VI-10)



Unit Size
0.1 mg

Concentration
1.0 mg/ml

Storage
Store at 4C. Do not freeze.

Applications
WB, ICC/IF, IHC, IHC-P, IP

Species
Human, Mouse, Rat, Chicken, Porcine

Host
Mouse

Clonality
Monoclonal

Isotype
IgM

Purity
Size Exclusion Chromatography

Preservative
15mM Sodium Azide

Marker
Neuronal Stem Cell Marker, Cytoskeleton-Intermediate Filaments Marker

Updated 3/9/2013 2.0

Specificity/Sensitivity
Vimentin - Stem Cell (VI-10)

Immunogen
Full length native protein (NM_003380.3).

Recommended Dilutions
Immunoprecipitation 1:50, Western Blot 1:1000, Immunohistochemistry-Paraffin 5 ug/ml, Immunocytochemistry/Immunofluorescence, Immunohistochemistry

Buffer
PBS [pH 7.4]

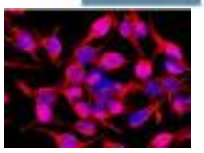
Uses
Purity is > 95% (by SDS-PAGE).

References
Dráberová E, Zíková M, Dráber P, et al. Monoclonal antibody VI-10 specific for vimentin. Folia Biol (Praha). 1999 [PMID: 10732717

Images (more available at www.novusbio.com/NB500-563)



Western Blot: Vimentin Antibody (VI-10) [NB500-563] - Immunoprecipitation of vimentin from HeLa cell lysate by antibody VI-10 and its detection by antibody VI-01. IgM heavy chain (76-92 kDa) and IgM light chain (25-30 kDa) indicated. Mr of v... See more at www.novusbio.com/NB500-563



Immunofluorescent: Vimentin - Stem Cell Antibody (VI-10) [NB500-563] - Fig. 2. Immunofluorescence staining of RBL rat basophilic cell line with anti-Vimentin (VI-10) Dyomics 547. Nuclei are stained with DAPI (blue).

Limitations: This product is for research use only and is not approved for use in humans or in clinical diagnosis. Products are guaranteed for six months from the date of receipt except for peptides and proteins which are guaranteed for 3 months. ***For more information on our guarantee, please visit www.novusbio.com/guarantee.***

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