10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

Anti-Neurofibromin / NF1 Antibody (aa1526-1575)

Rabbit Anti Human Polyclonal Antibody
Catalog # ALS17316

Specification

Anti-Neurofibromin / NF1 Antibody (aa1526-1575) - Product Information

Application	**IHC-P**
Primary Accession	P21359
Predicted	**Human, Mouse, Rat**
Host	**Rabbit**
Clonality	**Polyclonal**
Isotype	**IgG**
Calculated MW	**319372**

Anti-Neurofibromin / NF1 Antibody (aa1526-1575) - Additional Information

Gene ID 4763

Alias Symbol	**NF1**

Other Names
NF1, VRNF, Neurofibromin 1, NFNS, WSS, Neurofibromin

Target/Specificity
NF1 Antibodyantibody detects endogenous levels of NF1.

Reconstitution & Storage
PBS, pH 7.4, 150 mM sodium chloride, 0.02% sodium azide, 50% glycerol Store at -20°C.

Precautions
Anti-Neurofibromin / NF1 Antibody (aa1526-1575) is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-Neurofibromin / NF1 Antibody (aa1526-1575) - Protein Information

Name NF1

Function
Stimulates the GTPase activity of Ras. NF1 shows greater affinity for Ras GAP, but lower specific activity. May be a regulator of Ras activity.

Cellular Location
Nucleus. Nucleus, nucleolus. Cell membrane

Tissue Location
Detected in brain, peripheral nerve, lung, colon and muscle.

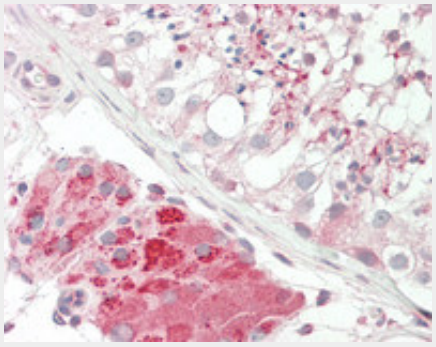
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Anti-Neurofibromin / NF1 Antibody (aa1526-1575) - Protocols

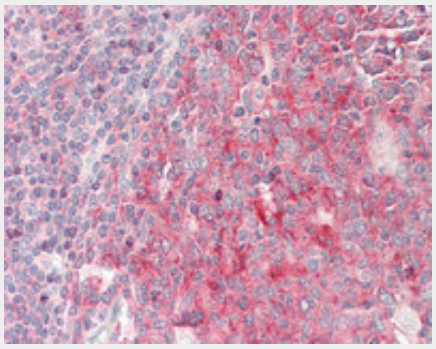
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

Anti-Neurofibromin / NF1 Antibody (aa1526-1575) - Images



Human Testis: Formalin-Fixed, Paraffin-Embedded (FFPE)



Human Tonsil: Formalin-Fixed, Paraffin-Embedded (FFPE)