

Rabbit Neurofibromin Antibody | anti-NF1 antibody

Rabbit anti Neurofibromin antibody

CATALOG # AAA71393	HOST Rabbit	REACTIVITY Human, Rat, Mouse, Bovine, Canine	APPLICATIONS Western Blot, ELISA
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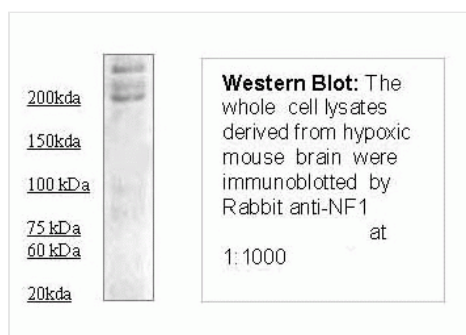
PRODUCT SYNONYMS

Neurofibromin; Rabbit anti Neurofibromin antibody; Rabbit anti-Neurofibromin; NF1; Neurofibromin-1; 2; 3; anti-NF1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Rat, Mouse, Bovine, Canine
Specificity	This antibody recognizes ~240 kDa of human neurofibromin protein. This antibody also reacts with mouse, rat, chicken, bovine and dog. The other species are not tested.
Purity/Purification	The Rabbit IgG is purified by Epitope Affinity Purification.
Form/Format	This affinity purified antibody is supplied in sterile phosphatebuffered saline (pH7.2) containing antibody stabilizer
Concentration	Size: 100 ug/200 ul (varies by lot)
Applicable Applications for anti-NF1 antibody	WB (Western Blot), ELISA
Preparation and Storage	The antibodies are stable for 12 months from date of receipt when stored at -20 degree C to -70 degree C. The antibodies can be stored at 2 degree C -8 degree C for three month without detectable loss of activity. Avoid repeated freezing-thawing cycles.

IMAGES



Application Data

ADDITIONAL INFORMATION

Related Product Information for anti-NF1 antibody	Background/Introduction: The mRNA-seq Lib Prep Kit for IlluminaR comprises four processing modules: Poly(A) mRNA Purification, First Strand Synthesis, Second cDNA Synthesis and DNA Library Preparation. The kit includes all of the enzymes and buffers for poly(A) mRNA enrichment and mRNA-seq library construction, from 10-1000 ng of total RNA isolated from a wide variety of eukaryotic species.
References	Tokuo H. Phosphorylation of neurofibromin by cAMP-dependent protein kinase is regulated via a cellular association of NG,NG-dimethylarginine dimethylaminohydrolase. FEBS Letters, Volume 494, Issue 1 - 2, Pages 48 - 53

NCBI AND UNIPROT INFORMATION

NCBI GI #	292354
NCBI GeneID	4763
UniProt Accession #	P21359; O00662; Q14284; Q14930; Q9UMK3; Q14180; Q14931; Q4W6X4; Q59FX3; Q7Z3J5; Q9UMU3
Molecular Weight	240 kDa
NCBI Official Full Name	neurofibromin
NCBI Official Synonym Full Names	neurofibromin 1
NCBI Official Symbol	NF1
NCBI Official Synonym Symbols	WSS; NFNS; VRNF; FLJ21220; DKFZp686J1293
NCBI Protein Information	neurofibromin; OTTHUMP00000163771; OTTHUMP00000163772; OTTHUMP00000166089; neurofibromatosis-related protein NF-1
UniProt Protein Name	Neurofibromin
UniProt Gene Name	NF1
UniProt Entry Name	NF1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/rabbit-bovine-canine-human-mouse-ovine-rat-antibody/neurofibromin/71393>