

Rabbit anti-Human AGRN/Agrin Polyclonal Antibody | anti-AGRN antibody

AGRN/Agrin Rabbit anti-Human Polyclonal (aa1856-2045) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA162814	Rabbit	Human	Western Blot, Immunohistochemistry, Immunohistochemistry

PRODUCT SYNONYMS

AGRN/Agrin; Polyclonal Antibody; AGRN/Agrin Rabbit anti-Human Polyclonal (aa1856-2045) Antibody; AGRN/Agrin Antibody (aa1856-2045); AGRN; Agrin; Agrin proteoglycan; anti-AGRN antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against AGRN.
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	0.01 M PBS, pH7.4, 0.05% ProClin 300, 50% Glycerol
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-AGRN antibody	WB (Western Blot), IHC (Immunohistochemistry), IHC (Immunohistochemistry)
Target	Human AGRN/Agrin
Immunogen	Recombinant AGRN (Leu1856-Pro2045) expressed in E Coli.
Conjugation	Unconjugated
Epitope	aa1856-2045
Preparation and Storage	Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months.

IMAGES



IHC (Immunohistochemistry)

AGRN/Agrin Antibody-Human Brain, Cerebellum: Formalin-Fixed, Paraffin-Embedded (FFPE)



WB (Western Blot)

AGRN/Agrin Antibody-Western blot of recombinant AGRN/Agrin.

ADDITIONAL INFORMATION

Related Product Information for anti-AGRN antibody	Agrin antibody is an unconjugated rabbit polyclonal antibody to human Agrin (AGRN)(aa1856-2045). Validated for IHC and WB.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	2988422
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NCBI GeneID	375790
NCBI Accession #	AAC39776.1
NCBI GenBank Nucleotide #	NM_198576
UniProt Accession #	O00468; Q5SVA1; Q5SVA2; Q60FE1; Q7KYS8; Q8N4J5; Q96IC1; Q9BTD4
Molecular Weight	217,232 Da
NCBI Official Full Name	agrin
NCBI Official Synonym Full Names	agrin
NCBI Official Symbol	AGRN
NCBI Protein Information	agrin; agrin proteoglycan
UniProt Protein Name	Agrin
UniProt Gene Name	AGRN
UniProt Synonym Gene Names	AGRIN; C90; C22
UniProt Entry Name	AGRIN_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://stage.aaabiotech.com/polyclonal/agrn-agrin-antibody-western-blot-immunohistochemistry-immunohistochemistry-elisa/162814>