Rabbit Agrin Polyclonal Antibody | anti-AGRN antibody

Polyclonal Antibody to Agrin (AGRN)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA145644	**Rabbit**	**Human, Mouse, Rat, Pig**	**Immunoprecipitation, Immunocytochemistry, Immunocytochemistry, Immunohistochemistry, Western Blot**

PRODUCT SYNONYMS

Agrin; Polyclonal Antibody; Polyclonal Antibody to Agrin (AGRN); Agrin Proteoglycan; anti-AGRN antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Pig
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN3, 50% glycerol.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-AGRN antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Organism Species	Homo sapiens (Human)
Source	Polyclonal antibody preparation
Traits	Liquid
Immunogen	Recombinant AGRN (Pro1329~Cys1548) expressed in E.coli
Cross Reactivity	Human
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4ºC for frequent use. Aliquot and store at -20ºC for 12 months. Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



IHC (Immunohiostchemistry)
DAB staining on fromalin fixed paraffin- embedded kidney tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	54873613
NCBI GeneID	375790
NCBI Accession #	NP_940978.2
NCBI GenBank Nucleotide #	NM_198576.3
UniProt Accession #	O00468; Q5SVA1; Q5SVA2; Q60FE1; Q7KYS8; Q8N4J5; Q96IC1; Q9BTD4
NCBI Official Full Name	agrin isoform 2
NCBI Official Synonym Full Names	agrin
NCBI Official Symbol	AGRN
NCBI Official Synonym Symbols	CMS8; AGRIN; CMSPPD
NCBI Protein Information	agrin
UniProt Protein Name	Agrin
UniProt Gene Name	**AGRN**
UniProt Synonym Gene Names	AGRIN; C90; C22

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/agrin-antibody-immunoprecipitation-immunocytochemistry-immunocytochemistry-immunohistochemistry-western-blot-elisa/145644