

Anti-AGRN antibody (30-350) (STJ119450) STJ119450

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Rabbit polyclonal antibody anti-AGRN (30-350) is suitable for use in Western Blot and Immunofluorescence.

 Applications
 WB, IF

 Host/Source
 Rabbit

 Reactivity
 Human, Mouse, Rat

PRODUCT PROPERTIES

 Clonality Clone ID
 Polyclonal

 Concentration

 Conjugation
 Uconjugated

 Purification
 Affinity purification

 Dilution Range
 WB 1:500-1:2000 IF 1:50-1:200

 Formulation
 PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3. Isotype

 Isotype
 IgG

 Storage Instruction
 Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

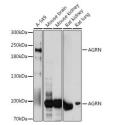
Gene ID 375790 Gene Symbol AGRN Uniprot ID AGRN Immunogen Region 30-350 Specificity Immunogen Sequence

 Gene Symbol
 AGRN

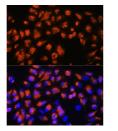
 Uniprot ID
 AGRN_HUMAN

 Immunogen
 Recombinant fusion protein containing a sequence corresponding to amino acids 30-350 of human AGRN (NP_940978.2).

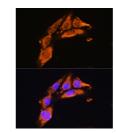
 ogen Region
 30-350



Western blot analysis of extracts of various cell lines, using AGRN antibody (STJ119450) at 1:1000 dilution. Secondary antibody: HRP GacA thri-rabit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 1s.



Immunofluorescence analysis of HeLa cells using AGRN rabbit polyclonal antibody (STJ119450) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of NIH/3T3 cells using AGRN rabbit polyclonal antibody (STJ119450) at dilution of 1:100. Blue: DAPI for nuclear staining.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081