

## Anti-AREG antibody (20-252) (STJ114553)

STJ1114553

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-AREG (20-252) is suitable for use in Western Blot, Immunohistochemistry and

Immunofluorescence.

**Applications** WB, IHC, IF **Host/Source** Rabbit

Reactivity Human, Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated
Purification Affinity purifica

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Dilution Range WB 1:1000-1:2000
IHC 1:50-1:200
IF 1:50-1:200

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

Isotype IgG

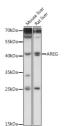
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

## **TARGET INFORMATION**

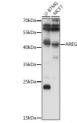
Gene ID 374
Gene Symbol AREG
Uniprot ID AREG\_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 20-252 of human AREG (NP\_001648.1).

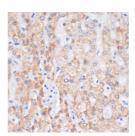
Immunogen Region 20-252
Specificity
Immunogen
Sequence



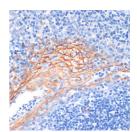
Western blot analysis of extracts of various cell line using AREG antibody (STJ114553) at 1:1000 dilution Secondary antibody: HRP Goat Anti-rabbit IgG (H+1) at 1:10000 dilution. Lysates/proteins: 25ug per lain Blocking buffer: 3% nonfat dry milk in TBST. Detection



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Immunohistochemistry of paraffin-embedded human liver using AREG antibody (STJ114553) at dilution of



Immunohistochemistry of paraffin-embedded humar tonsil using AREG antibody (STJ114553) at dilution of