

## Anti-AGR2 antibody (21-175) (STJ29144)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short

Description

Applications WB/IHC-P/IF/ICC/ELISA

Host/Source Rabbit

Reactivity Human/Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration Lot specific Conjugation Unconjugated Purification Affinity purification **Dilution** WB:1:500-1:2000 Range IHC-P:1:50-1:200

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.09% Sodium Azide, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

Gene ID 10551

Gene Symbol AGR2

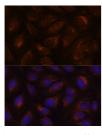
Uniprot ID AGR2\_HUMAN

Immunogen Immunogen 21-175

Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 21-175 of human AGR2 (NP\_006399.1). Immunogen RDTTVKPGAKKDTKDSRPKL PQTLSRGWGDQLIWTQTYEE ALYKSKTSNKPLMIIHHLDE CPHSQALKKVFAENKEIQKL

Sequence AEQFVLLNLVYETTDKHLSP DGQYVPRIMFVDPSLTVRAD ITGRYSNRLYAYEPADTALL LDNMKKALKLLKTEL



IIImunofluorescence analysis of U-2 OS cells using AGR2 antibody (STJ29144) at dilution of 1:100. Blue: DAPI for nuclear staining.

