

## Anti-ADH5 antibody (1-374) (STJ115420)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description

Applications WB/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:1:500-1:1000 Range IF/ICC: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 0.02% 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 128

Gene Symbol ADH5

Uniprot ID ADHX\_HUMAN

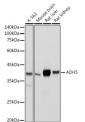
Immunogen Immunogen 1-374

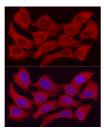
Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 1-374 of human ADH5/GSNOR (NP\_000662.3).

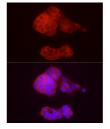
Immunogen Sequence

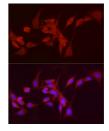
MANEVIKCKAAVAWEAGKPL SIEEIEVAPPKAHEVRIKII ATAVCHTDAYTLSGADPEGC FPVILGHEGAGIVESVGEGV TKLKAGDTVIPLYIPQCGEC KFCLNPKTNLCQKIRVTQGK GLMPDGTSRFTCKGKTILHY MGTSTFSEYTVVADISVAKI

DPLAPLDKVCLLGCGISTGY GAAVNTAKLEPGSVCAVFGL GGVGLAVIMGCKVAGASRII GVDINKDKFARAKEFGATE









Immunofluorescence analysis of NIH/3T3 cells using ADH5/GSNOR rabbit polyclonal antibody (STJ115420) at dilution of 1:50 (40x lens). Blue: DAPI for nuclear staining