

Anti-POU4F1 antibody (1-100 aa) (STJ11104894)

STJ11104894

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 Range WB:1:500-1:1000

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 0.05% Proclin300, 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 5457
Gene Symbol POU4F1
Uniprot ID PO4F1_HUMAN

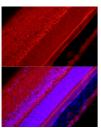
Immunogen
Immunogen 1-100 aa

Region
Specificity A synt

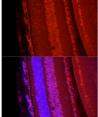
Specificity A synthetic peptide corresponding to a sequence within amino acids 1-100 of human POU4F1 (NP_006228.3).

Immunogen MMSMNSKQPHFAMHPTLPEH KYPSLHSSSEAIRRACLPTP PLQSNLFASLDETLLARAEA LAAVDIAVSQGKSHPFKPDA

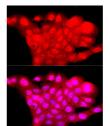
Sequence TYHTMNSVPCTSTSTVPLAH



Immunofluorescence analysis of rat eye cells using POU4F1Rabbit polyclonal antibody (STJ11104894) a dilution of 1:50 (40x lens). Blue: DAPI for nuclear staining



Immunofluorescence analysis of mouse eye cells using POU4F1Rabbit polyclonal antibody (STJ11104894) at dilution of 1:50 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of A-431 cells using POU4F1Rabbit polyclonal antibody (STJ11104894) at dilution of 1:50 (40x lens). Blue: DAPI for nuclear staining.