

Anti-TFAP2A antibody (100-200) (STJ11104502)

STJ11104502

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA
Host/Source Rabbit
Reactivity Human/Rat

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID

Concentration
Conjugation
Purification
Dilution Range

Lot specific
Unconjugated
Affinity purification
WB:1:500-1:1000

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

TARGET INFORMATION

Gene ID 7020
Gene Symbol TFAP2A
Uniprot ID AP2A_HUMAN
Immunogen
Immunogen 100-200

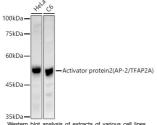
Region

Specificity A synthetic peptide corresponding to a sequence within amino acids 100-200 of human Activator protein 2 (AP-2/TFAP2A)

(NP 003211.1).

Immunogen RQSQESGLLHTHRGLPHQLS GLDPRRDYRRHEDLLHGPHA LSSGLGDLSIHSLPHAIEEV PHVEDPGINIPDQTVIKKGP

Sequence VSLSKSNSNAVSAIPINKDN L



Western blot analysis of extracts of various cell lines, using Activator protein 2 (AP-2/TFAP2A) antibody (STJ11104502) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic KIt. Exposure time: 60s.