

Anti-KAL1 antibody (200-300) (STJ118817)

STJ118817

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-KAL1 (200-300) is suitable for use in Western Blot and Immunofluorescence.

Applications WB, IF Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation
Purification Unconjugated
Affinity purification
Dilution Range WB 1:500-1:2000

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.

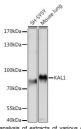
TARGET INFORMATION

Gene ID 3730
Gene Symbol ANOS1
Uniprot ID KALM_HUMAN

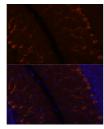
Immunogen A synthetic peptide corresponding to a sequence within amino acids 200-300 of human KAL1 (NP_000207.2).

Immunogen Region 200-300

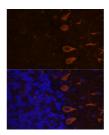
Specificity Immunogen Sequence



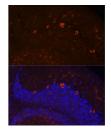
Western blot analysis of extracts of various cell lines, using KAL1 rabbit polyclonal antibody (STJ118817) at 1:1000 dilution. Secondary antibody: HRP Goat Antirabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins. 25ug per lane. Blocking buffer 3% nonfat dry milk in



Immunofluorescence analysis of rat brain using KAL1 antibody (STJ118817) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of rat brain using KAL1 antibody (STJ118817) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of mouse brain using KAL1 antibody (STJ118817) at dilution of 1:100. Blue: DAPI for nuclear staining.