

## Anti-EIF2AK3 antibody (STJ11100155)

ST.I11100155

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-EIF2AK3 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
Dilution Range
Unconjugated
Affinity purification
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.

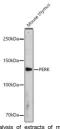
## **TARGET INFORMATION**

Gene ID 9451 Gene Symbol EIF2AK3

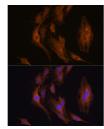
Uniprot ID E2AK3\_HUMAN

Immunogen Recombinant protein of human EIF2AK3

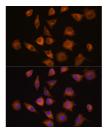
Immunogen Region Specificity Immunogen Sequence



Western blot analysis of extracts of mouse thymus using PERK antibody (STJ11100155) at 1:1000 dilution Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:1000 dilution. Lysates/proteins: 25ug per lane Blocking buffer: 3% northard try milk in TBST. Detections:



Immunofluorescence analysis of C6 cells using PERK rabbit polyclonal antibody (STJ11100155) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of L929 cells using PERK rabbit polyclonal antibody (STJ11100155) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.