

## Anti-Phospho-EEF1A2-Ser358 antibody (STJA0003624)

STJA0003624

## **GENERAL INFORMATION**

Product Type Primary antibodies

**Short Description** Rabbit polyclonal antibody anti-Phospho-eEF1A2-Ser358 is suitable for use in Western Blot research applications.

Applications WB Host/Source Rabbit

Reactivity Human/Mouse/Chicken/Non-Human Primates/Rat/Sheep/Xenopus

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated

Purification This antibody was antigen affinity purified from pooled serum.

Dilution Range WB 1:1000

Formulation 100 µl in 10 mM HEPES (pH 7.5), 150 mM NaCl, 100 µg per ml BSA and 50% Glycerol.

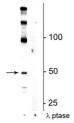
Isotype IgG

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

## **TARGET INFORMATION**

Immunogen Synthetic phospho-peptide corresponding to amino acid residues surrounding Ser358 conjugated to KLH.

Immunogen Immunogen Region Specificity Immunogen Sequence



Western blot of mouse hippocampal lysate showing specific immonlabeling of the -50 kDa eEF1A2 protein phosphorylated at Ser358 in the first lane (+). Phosphospecificity is shown in the second lane (+) where immunolabeling is completely eliminated by lysate treatment with lambda phosphatase ( Lambda-Ptase, 800 units' tmg protein for 30 min).