

## Anti-Phospho-EIF2AK2-Thr258 antibody (226-275 aa) (STJ90956)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Interferon-induced, double-stranded RNA-activated protein kinase-Thr258 (226-275 aa) is

**Description** suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.

Applications WB/IHC/IF/ELISA

Host/Source Rabbit

Reactivity Human/Rat/Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID
Concentration 1 mg/mL

Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

**Dilution** WB 1:500-1:2000 Range IHC 1:100-1:300 ELISA 1:20000

IF 1:50-200

Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

**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 5610 Gene Symbol EIF2AK2 Uniprot ID E2AK2\_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from the human PKR around the phosphorylation site of Thr258 at

the amino acid range 226-275

Immunogen 226-275 aa

Region

Immunogen

Specificity Phospho-PKR (T258) Polyclonal Antibody detects endogenous levels of PKR protein only when phosphorylated at T258.

Sequence



