

## ISG15 Rabbit pAb

db5730

Package : 20µL 50µL 100µL

**Product Name** : ISG15 Rabbit pAb**Cat.No.:** db5730**Synonyms** : G1P2; IP17; UCRP; IFI15; IMD38; hUCRP**Application** : WB, IHC, ICC/IF**Reactivity** : Human**Host species** : Rabbit**Background**

The protein encoded by this gene is a ubiquitin-like protein that is conjugated to intracellular target proteins upon activation by interferon-alpha and interferon-beta. Several functions have been ascribed to the encoded protein, including chemotactic activity towards neutrophils, direction of ligated target proteins to intermediate filaments, cell-to-cell signaling, and antiviral activity during viral infections. While conjugates of this protein have been found to be noncovalently attached to intermediate filaments, this protein is sometimes secreted. [provided by RefSeq, Dec 2012]

**Immunogen**

A synthetic peptide of human ISG15

**Gene ID**

9636

**Swiss Prot**

P05161

**Synonyms**

G1P2; IP17; UCRP; IFI15; IMD38; hUCRP

**Reactivity**

Human

**Application**

WB, IHC, ICC/IF

**Recommended dilution**

WB: 1:1000-1:5000

IHC: 1:20

ICC/IF: 1:20

**Calculated MW**

18 kDa

**Observed MW**

18 kDa

**Host species**

Rabbit

**Clonality**

Polyclonal

**Isotype**

IgG

**Purity**

Affinity Purification

**Conjugation**

Un-conjugated

**Storage Stability**

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.