A Reliable Research Partner in Life Science and Medicine

# **IPO11 Polyclonal Antibody**

catalog number: E-AB-18875

Note: Centrifuge before opening to ensure complete recovery of vial contents.

#### Description

Reactivity Human; Mouse

**Immunogen** Fusion protein of human IPO11

Host Rabbit Isotype IgG

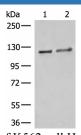
**Purification** Antigen affinity purification

**Buffer** Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

### **Applications** Recommended Dilution

**WB** 1:500-1:2000 **IHC** 1:50-1:300

#### Data

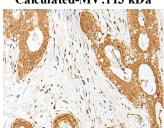




Western blot analysis of K562 cell Human fetal brain tissue lysates using IPO11 Polyclonal Antibody at dilution of 1:500

Immunohistochemistry of paraffin-embedded Human tonsil tissue using IPO11 Polyclonal Antibody at dilution of  $1:70(\times 200)$ 

## Observed-MV:Refer to figures Calculated-MV:113 kDa



Immunohistochemistry of paraffin-embedded Human breast cancer tissue using IPO11 Polyclonal Antibody at dilution of 1:70(×200)

## Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

**Shipping** The product is shipped with ice pack,upon receipt, store it immediately at the

temperature recommended.

### Background

Importins, including IPO11, are a members of the karyopherin/importin-beta family of transport receptors (see KPNB1; 602738) that mediate nucleocytoplasmic transport of protein and RNA cargoes (Plafker and Macara, 2000 [PubMed 11032817]).

### For Research Use Only

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