

IPO13 rabbit pAb

Cat No.: ES15440

For research use only

Overview

Product Name IPO13 rabbit pAb

Host species Rabbit
Applications WB

Species Cross-Reactivity Human; Mouse;Rat Recommended dilutions WB 1:500-2000

Immunogen Synthesized peptide derived from human IPO13 AA

range: 484-534

Specificity This antibody detects endogenous levels of IPO13 at

Human/Mouse/Rat

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name IPO13

Gene Name IPO13 KIAA0724 RANBP13

Cellular localization Cytoplasm. Nucleus.

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 105kD
Human Gene ID 9670
Human Swiss-Prot Number 094829

Alternative Names Importin-13 (Imp13) (Karyopherin-13) (Kap13)

(Ran-binding protein 13) (RanBP13)

Background This gene encodes a member of the importin-beta

family of nuclear transport proteins. The encoded protein mediates the import of specific cargo proteins from the cytoplasm to the nucleus and is

dependent on the Ras-related nuclear

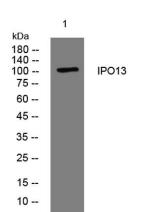
protein-GTPase system. The encoded protein is also

involved in nuclear export of the eukaryotic

translation initiation factor 1A.[provided by RefSeq,







Mar 2009],

Western blot analysis of lysates from KB cells, primary antibody was diluted at 1:1000, 4° over night

