

Anti-PRKAB2 antibody (Internal) (STJ73638)

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-PRKAB2 (Internal) is suitable for use in ELISA, Immunofluorescence, Immunohistochemistry and

Description Flow Cytometry research applications.

Applications Pep-ELISA/IF/IHC/FC

Host/Source Goat

Reactivity Human/Mouse/Rat/Cow

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration 0.5 mg/mL Conjugation Unconjugated

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing

Dilution Range Peptide ELISA: antibody detection limit dilution 1:8000.

IHC: Paraffin embedded Human Liver and Small Intestine. Recommended concentration: 3.75µg/ml. IF: Strong expression of the protein seen in the nuclei of MCF7 and A431 cells. Recommended

 $\textbf{Formulation} \quad 0.5 \text{ mg/ml in Tris saline, } 0.02\% \text{ sodium azide, pH7.3 with } 0.5\% \text{ bovine serum albumin. NA}$

Isotype IgG

Storage Store at-20°C on receipt and minimise freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 5565

Gene Symbol PRKAB2 Uniprot ID AAKB2_HUMAN

Immunogen

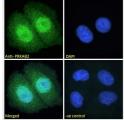
Immunogen Internal

Region

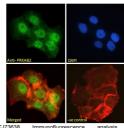
Specificity

Immunogen PYGQEMYAFRSE

Sequence



Immunofluorescence analysis of blehyde fixed MCF7 cells, permeabilized with fifton. Primary incubation thry (10ug/m) yy. Alexa Fluor 488 secondary antibody showing strong nuclear and some s staining. The nuclear stain is DAPI (blue). control: Unimmurized goal tog(10ug/m) yy. Alexa Fluor 488 secondary antibody Alexa Fluor 488 secondary antibody



STJ79638 Immunofluorescence analysis paraformaldehyde fixed AA31 cells, permeabilized with paraformaldehyde fixed AA31 cells, permeabilized with paraformaldehyde fixed AA31 cells, permeabilized with control of the paraformal cells and paraformal cells and paraformal cells and cells and

