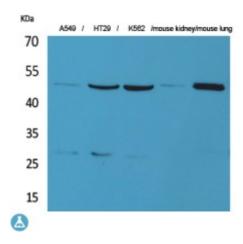


Anti-GDI-2 antibody



Description Rabbit polyclonal to GDI-2.

Model STJ96682

Host Rabbit

Reactivity Human, Mouse, Rat

Applications ELISA, IHC, WB

Immunogen Synthesized peptide derived from human GDI-2.

Immunogen Region C-terminal

Gene ID 2665

Gene Symbol GDI2

Dilution range WB 1:500-1:2000IHC-P 1:100-1:300ELISA 1:20000

Specificity GDI-2 Polyclonal Antibody detects endogenous levels of GDI-2 protein.

Tissue Specificity Ubiquitous.

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name Rab GDP dissociation inhibitor beta Rab GDI beta Guanosine diphosphate

dissociation inhibitor 2 GDI-2

Molecular Weight 50.663 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Concentration 1 mg/ml

Storage Instruction Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links <u>HGNC:4227OMIM:600767</u>

Alternative Names Rab GDP dissociation inhibitor beta Rab GDI beta Guanosine diphosphate

dissociation inhibitor 2 GDI-2

Function Regulates the GDP/GTP exchange reaction of most Rab proteins by inhibiting

the dissociation of GDP from them, and the subsequent binding of GTP to

them.

Cellular Localization Cytoplasm Membrane

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