

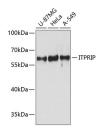
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ITPRIP Polyclonal Antibody

Reactivity Catalog No. E-AB-63589 H,M Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit Host **Applications** WB **Isotype IgG**

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

Images



Western blot analysis of extracts of various cell lines using ITPRIP Polyclonal Antibody at dilution of 1:3000.

Immunogen Information

Immunogen Recombinant fusion protein of human ITPRIP

(NP_203755.1).

GeneID 85450 **Swissprot** Q8IWB1

ITPRIP, DANGER, KIAA1754, bA127L20, bA127L20. **Synonyms**

Product Information

Calculated MW 62kDa **Observed MW** 62kDa

Buffer PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Purify Affinity purification **Dilution** WB 1:500-1:2000

Background

This gene encodes a membrane-associated protein that binds the inositol 1,4,5-trisphosphate receptor (ITPR). The encoded protein enhances the sensitivity of ITPR to intracellular calcium signaling. Alternative splicing results in multiple transcript variants.