

Anti-FARP2 Polyclonal Antibody

Cat: K110267P

Summary:

【Product name】 : Anti-FARP2 antibody

【Source】 : Rabbit

【Isotype】 : IgG

【Species reactivity】 : Human Mouse Rat

Predicted:Zebrafish Cow

【Swiss Prot】 : O94887

【Gene ID】 : 9855

【Calculated】 : MW:73/120kDa

【Observed】 : MW:73kDa

【Purification】 : Octanoic acid-ammonium sulfate precipitation

【Tested applications】 : WB

【Recommended dilution】 : WB 1:1000-3000.

【WB Positive sample】 : HeLa,K562,HepG2

【Subcellular location】 : Cytoplasm

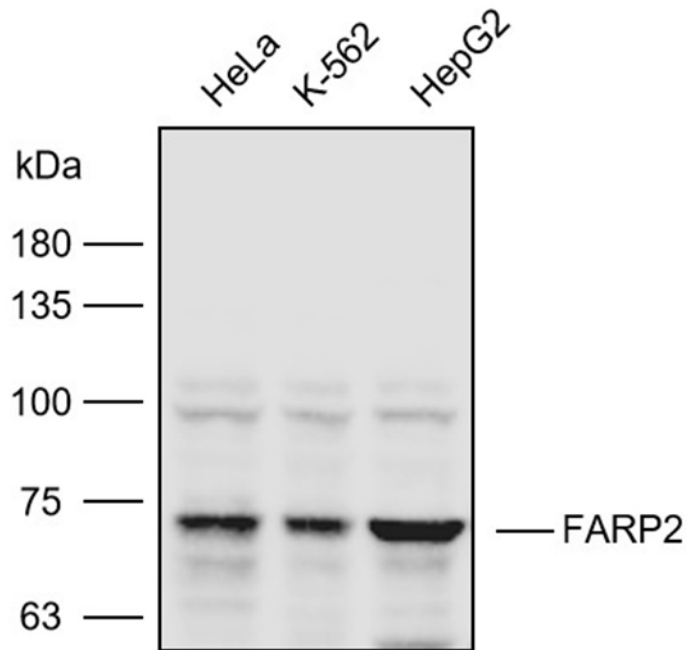
【Immunogen】 : A synthetic peptide of human FARP2

【Storage】 : Shipped at 4°C. Upon delivery aliquot and store at -20°C

Background:

Functions as guanine nucleotide exchange factor that activates RAC1. May have relatively low activity. Plays a role in the response to class 3 semaphorins and remodeling of the actin cytoskeleton. Plays a role in TNFSF11-mediated osteoclast differentiation, especially in podosome rearrangement and reorganization of the actin cytoskeleton. Regulates the activation of ITGB3, integrin signaling and cell adhesion.

Verified picture



Western blot analysis with FARP2 antibody diluted at
1:2000; Lane: HeLa, K562, HepG2