



Anti-PARVA (aa 35-53) polyclonal antibody (DPABH-27315)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	Probably plays a role in the regulation of cell adhesion and cytoskeleton organization. Plays a role in ciliogenesis.
Immunogen	Synthetic peptide: gtlarrkkakevsefqeeg conjugated to KLH, corresponding to amino acids 35-53 of Mouse Parvin alpha. The sequence is identical in human actopaxin and has considerable homology (70%) with beta parvin/affixin, but no homology with gamma parvin.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Mouse, Human
Purification	IgG fraction
Conjugate	Unconjugated
Applications	WB, ICC/IF
Format	Liquid
Size	50 µl
Buffer	Constituents: 0.01M PBS, pH 7.4
Preservative	15mM Sodium Azide
Storage	Store at 4°C short term (1-2 weeks). Aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.

GENE INFORMATION

Gene Name	PARVA parvin, alpha [Mus musculus]
Official Symbol	PARVA
Synonyms	PARVA; parvin, alpha; Actp; Parvin; AI225929; AU042898; CH-ILKBP; 2010012A22Rik; 5430400F08Rik; alpha-parvin; actopaxin;
Entrez Gene ID	57342
Protein Refseq	NP_065631.3
UniProt ID	Q9EPC1
Pathway	Cell junction organization; Cell-extracellular matrix interactions; Focal adhesion; PodNet: protein-protein interactions in the podocyte
Function	actin binding; protein binding;