



Human TRIP6 blocking peptide (CDBP3071)

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

PRODUCT INFORMATION

Product Overview	Blocking/Immunizing peptide for anti-TRIP6 antibody
Antigen Description	This gene is a member of the zyxin family and encodes a protein with three LIM zinc-binding domains. This protein localizes to focal adhesion sites and along actin stress fibers. Recruitment of this protein to the plasma membrane occurs in a lysophosphatidic acid (LPA)-dependent manner and it regulates LPA-induced cell migration. Alternatively spliced variants which encode different protein isoforms have been described; however, not all variants have been fully characterized. [provided by RefSeq, Jul 2008]
Species	Human
Conjugate	Unconjugated
Applications	Apuri, BL, ELISA
Format	Lyophilized powder
Size	100 µg
Preservative	None
Storage	Shipped at ambient temperature, store at -20°C.

GENE INFORMATION

Gene Name	TRIP6 thyroid hormone receptor interactor 6 [Homo sapiens]
Official Symbol	TRIP6
Synonyms	TRIP6; thyroid hormone receptor interactor 6; thyroid receptor-interacting protein 6; MGC3837; MGC4423; MGC10556; MGC10558; MGC29959; OIP1; ZRP 1; zyxin related protein 1; TR-

interacting protein 6; OPA-interacting protein 1; thyroid hormone receptor interacting protein 6; OIP-1; ZRP-1; TRIP-6; TRIP6i2;

Entrez Gene ID	7205
mRNA Refseq	NM_003302
Protein Refseq	NP_003293
UniProt ID	Q15654
Chromosome Location	7q22
Pathway	LPA receptor mediated events, organism-specific biosystem; NOD-like receptor signaling pathway, organism-specific biosystem; NOD-like receptor signaling pathway, conserved biosystem;
Function	interleukin-1 receptor binding; kinase binding; metal ion binding; protein binding; thyroid hormone receptor binding; zinc ion binding;