



Human TOMM70A blocking peptide (CDBP3020)

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

PRODUCT INFORMATION

Product Overview	Blocking peptide for anti-TOM70 antibody
Antigen Description	This gene encodes an import receptor of the outer mitochondrial membrane that is part of the translocase of the outer membrane complex. This protein is involved in the import of mitochondrial precursor proteins. [provided by RefSeq, Oct 2011]
Species	Human
Conjugate	Unconjugated
Applications	BL
Format	Liquid
Concentration	200 µg/ml
Size	50 µg
Buffer	PBS containing 0.02% sodium azide
Preservative	0.02% Sodium Azide
Storage	Store at -20°C, stable for one year.

GENE INFORMATION

Gene Name	TOMM70A translocase of outer mitochondrial membrane 70 homolog A (S. cerevisiae) [Homo sapiens]
Official Symbol	TOMM70A

Synonyms	TOMM70A; translocase of outer mitochondrial membrane 70 homolog A (S. cerevisiae); translocase of outer mitochondrial membrane 70 (yeast) homolog A , translocase of outer mitochondrial membrane 70 homolog A (yeast); mitochondrial import receptor subunit TOM70; KIAA0719; translocase of outer membrane 70 kDa subunit; mitochondrial precursor proteins import receptor; FLJ90470;
Entrez Gene ID	9868
mRNA Refseq	NM_014820
Protein Refseq	NP_055635
UniProt ID	O94826
Chromosome Location	3q12.2
Pathway	Metabolism of proteins, organism-specific biosystem; Mitochondrial Protein Import, organism-specific biosystem;
Function	protein binding; protein transmembrane transporter activity;