



# Tnfaip3 blocking peptide (CDBP6334)

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

## PRODUCT INFORMATION

Conjugate	Unconjugated
Applications	Used as a blocking peptide in immunoblotting applications.
Format	Liquid
Concentration	200 µg/mL
Size	0.05 mg
Preservative	None
Storage	-20°C

## GENE INFORMATION

Gene Name	<a href="#">Tnfaip3 tumor necrosis factor, alpha-induced protein 3 [ Mus musculus (house mouse) ]</a>
Official Symbol	Tnfaip3
Synonyms	Tnfaip3; tumor necrosis factor, alpha-induced protein 3; A20; Tnfip3; tumor necrosis factor alpha-induced protein 3; zinc finger protein A20; TNF alpha-induced protein 3; putative DNA-binding protein A20; tumor necrosis factor induced protein 3
Entrez Gene ID	<a href="#">21929</a>
mRNA Refseq	<a href="#">NM_001166402</a>
Protein Refseq	<a href="#">NP_001159874</a>
UniProt ID	Q60769

<b>Pathway</b>	Epstein-Barr virus infection; Immune System; Innate Immune System; Measles; NF-kappa B signaling pathway; NOD-like receptor signaling pathway; NOD1/2 Signaling Pathway; Negative regulators of RIG-I/MDA5 signaling
<b>Function</b>	DNA binding; UDP-N-acetylmuramoylalanyl-D-glutamyl-2,6-diaminopimelate-D-alanyl-D-alanine ligase activity; catalytic activity; coenzyme F420-0 gamma-glutamyl ligase activity; coenzyme F420-2 alpha-glutamyl ligase activity; cysteine-type peptidase activity; hydrolase activity; kinase binding; ligase activity; metal ion binding; peptidase activity; protease binding; protein binding; protein self-association; protein-glutamic acid ligase activity; protein-glycine ligase activity; protein-glycine ligase activity, elongating; protein-glycine ligase activity, initiating; ribosomal S6-glutamic acid ligase activity; tubulin-glutamic acid ligase activity; tubulin-glycine ligase activity; ubiquitin binding; ubiquitin thiolesterase activity; ubiquitin-protein transferase activity; ubiquitin-specific protease activity; zinc ion binding