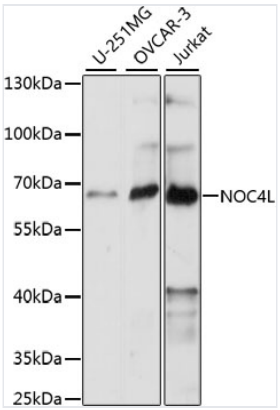
NOC4L Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	NOC4L, Polyclonal Antibody
Full Product Name	NOC4L Polyclonal Antibody
Product Gene Name	anti-NOC4L antibody
Product Synonym Names	NET49; NOC4; UTP19
Immunogen Sequence	MEREPGAAGV RRALGRRLEA VLASRSEANA VFDILAVLQS EDQEEIQEAV RTCSRLFGAL LERGELFVGQ LPSEEMVMTG SQGATRKYKV WMRHRYHSCC NRLGELLGHP SFQVKELALS ALLKFVQLEG AHPLEKSKWE GNYLFPRELF KLVVGGLLSP EEDQSLLLSQ FREYLDYDDT RYHTMQAAVD AVARVTGQHP EVPPAFWNNA FTLLSAVSLP RREPTVSSFY VKRAELWDTW KVAHLKEHRR VFQAM
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human
Purity/Purification	Affinity Purification
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles.
Molecular Weight	Calculated: 58kDa Observed: 65kDa
OMIM	BC001191 mRNA
3D Structure	ModBase 3D Structure for Q9BVI4
Immunogen	Recombinant protein of human NOC4L
Immunogen Species	Human
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Cellular Location	Multi-pass membrane protein, Nucleus, Nucleus membrane, nucleolus
Positive Samples	U-251MG, OVCAR-3, Jurkat
Product Categories/Family for anti-NOC4L antibody	Polyclonal Antibodies
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-NOC4L antibody	Western Blot (WB)
Application Notes for anti-NOC4L antibody	WB: 1:200 - 1:2000
Related Product Information for anti-NOC4L antibody	MBS9135495 is an antibody targeting NOC4L. Also known as NOC4L Polyclonal Antibody. Reactive in Human. Host: Rabbit.
Other Notes	Small volumes of anti-NOC4L antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.



Western Blot (WB) of anti-NOC4L antibody
Western blot analysis of extracts of various cell lines, using NOC4L antibody at 1:1000 dilution.Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (MBS128200) at 1:10000 dilution.Lysates/proteins: 25ug per lane.Blocking buffer: 3% nonfat dry milk in TBST.Detection: ECL Basic Kit.Exposure time: 90s.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for NOC4L. It may not necessarily be applicable to this product.

NCBI GI #	13129068
NCBI GeneID	79050
NCBI Accession #	NP_076983.1
UniProt Primary Accession #	Q9BVI4
UniProt Secondary Accession #	Q8N2S5; Q96I14
UniProt Related Accession #	Q9BVI4
GenBank Nucleotide #	NM_024078.2
NCBI Official Full Name	nucleolar complex protein 4 homolog
NCBI Official Synonym Full Names	nucleolar complex associated 4 homolog
NCBI Official Symbol	NOC4L
NCBI Official Synonym Symbols	NOC4; NET49; UTP19
UniProt Protein Name	Nucleolar complex protein 4 homolog
UniProt Synonym Protein Names	NOC4-like protein; Nucleolar complex-associated protein 4-like protein
Protein Family	Nucleolar complex protein
UniProt Gene Name	NOC4L
UniProt Synonym Gene Names	NOC4 protein homolog
NCBI Protein Information	nucleolar complex protein 4 homolog
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