



Human C14orf169 blocking peptide (CDBP0638)

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

PRODUCT INFORMATION

Product Overview	Blocking/Immunizing peptide for anti-C14orf169/NO66 antibody
Antigen Description	C14orf169 (chromosome 14 open reading frame 169) is a protein-coding gene. Diseases associated with C14orf169 include lung cancer. GO annotations related to this gene include oxidoreductase activity, acting on paired donors, with incorporation or reduction of molecular oxygen, 2-oxoglutarate as one donor, and incorporation of one atom each of oxygen into both donors and iron ion binding.
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	C14orf169 chromosome 14 open reading frame 169 [Homo sapiens]
Official Symbol	C14orf169
Synonyms	C14ORF169; chromosome 14 open reading frame 169; lysine-specific demethylase NO66;

FLJ21802; NO66; hsNO66; nucleolar protein 66; MYC-associated protein with JmjC domain; MAPJD;

Entrez Gene ID	79697
mRNA Refseq	NM_024644
Protein Refseq	NP_078920
UniProt ID	Q9H6W3
Chromosome Location	14q24.2
Function	histone demethylase activity (H3-K36 specific); histone demethylase activity (H3-K4 specific); iron ion binding; metal ion binding; oxidoreductase activity; oxidoreductase activity, acting on paired donors, with incorporation or reduction of molecular oxy