



Human FRG1 blocking peptide (CDBP1290)

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

PRODUCT INFORMATION

Product Overview	Blocking/Immunizing peptide for anti-FRG1 antibody
Antigen Description	This gene maps to a location 100 kb centromeric of the repeat units on chromosome 4q35 which are deleted in facioscapulohumeral muscular dystrophy (FSHD). It is evolutionarily conserved and has related sequences on multiple human chromosomes but DNA sequence analysis did not reveal any homology to known genes. In vivo studies demonstrate the encoded protein is localized to the nucleolus.
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	FRG1 FSHD region gene 1 [Homo sapiens]
Official Symbol	FRG1
Synonyms	FRG1; FSHD region gene 1; protein FRG1; FRG1A; FSG1; FSHD region gene 1 protein; facioscapulohumeral muscular dystrophy region gene-1;
Entrez Gene ID	2483

mRNA Refseq	NM_004477
Protein Refseq	NP_004468
UniProt ID	Q14331
Chromosome Location	4q35