

## Human EPB41L3 blocking peptide (CDBP1136)

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

## **PRODUCT INFORMATION**

Product Overview	Blocking/Immunizing peptide for anti-EPB41L3/DAL1 antibody
Antigen Description	EPB41L3 (erythrocyte membrane protein band 4.1-like 3) is a protein-coding gene. Diseases associated with EPB41L3 include prostate cancer, progression and metastasis of, and prostate cancer, progression of. GO annotations related to this gene include actin binding and structural constituent of cytoskeleton. An important paralog of this gene is EPB41L5.
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	EPB41L3 erythrocyte membrane protein band 4.1-like 3 [ Homo sapiens ]
Official Symbol	EPB41L3
Synonyms	EPB41L3; erythrocyte membrane protein band 4.1-like 3; band 4.1-like protein 3; 4.1B; DAL1; KIAA0987; differentially expressed in adenocarcinoma of the lung protein 1; DAL-1; FLJ37633;
Entrez Gene ID	23136

mRNA Refseq	<u>NM_012307</u>
Protein Refseq	<u>NP 036439</u>
UniProt ID	Q9Y2J2
Chromosome Location	18p11.32
Pathway	Tight junction, organism-specific biosystem; Tight junction, conserved biosystem;
Function	actin binding; protein binding; structural molecule activity;