



PIWIL2 blocking peptide (CDBP5925)

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

PRODUCT INFORMATION

Antigen Description	PIWIL2 belongs to the Argonaute family of proteins, which function in development and maintenance of germline stem cells (Sasaki et al., 2003 [PubMed 12906857]).[supplied by OMIM, Mar 2008]
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	PIWIL2 piwi-like RNA-mediated gene silencing 2 [Homo sapiens (human)]
Official Symbol	PIWIL2
Synonyms	PIWIL2; piwi-like RNA-mediated gene silencing 2; CT80; HILI; mili; PIWIL1L; piwi-like protein 2; Miwi like; piwi-like 2; piwil2-like protein; cancer/testis antigen 80
Entrez Gene ID	55124
mRNA Refseq	NM_001135721
Protein Refseq	NP_001129193

UniProt ID	Q8TC59
Pathway	Dorso-ventral axis formation
Function	mRNA binding; piRNA binding; piRNA binding