



# Human HPS6 blocking peptide (CDBP1509)

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

## PRODUCT INFORMATION

<b>Product Overview</b>	Blocking/Immunizing peptide for anti-HPS6 antibody
<b>Antigen Description</b>	This intronless gene encodes a protein that may play a role in organelle biogenesis associated with melanosomes, platelet dense granules, and lysosomes. This protein interacts with Hermansky-Pudlak syndrome 5 protein. Mutations in this gene are associated with Hermansky-Pudlak syndrome type 6.
<b>Species</b>	Human
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	Apuri, BL, ELISA
<b>Format</b>	Lyophilized powder
<b>Size</b>	100 µg
<b>Preservative</b>	None
<b>Storage</b>	Shipped at ambient temperature, store at -20°C.

## GENE INFORMATION

<b>Gene Name</b>	<a href="#">HPS6 Hermansky-Pudlak syndrome 6 [ Homo sapiens ]</a>
<b>Official Symbol</b>	HPS6
<b>Synonyms</b>	HPS6; Hermansky-Pudlak syndrome 6; Hermansky-Pudlak syndrome 6 protein; FLJ22501; ruby-eye protein homolog; Hermansky-Pudlak syndrome-6 protein (HPS6); MGC20522; RP11-302K17.1;
<b>Entrez Gene ID</b>	<a href="#">79803</a>

mRNA Refseq	<a href="#">NM_024747</a>
Protein Refseq	<a href="#">NP_079023</a>
UniProt ID	Q86YV9
Chromosome Location	10q24.32