



# Anti-EPN3 (aa 326-426) polyclonal antibody (DPAB-DC2383)

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

## PRODUCT INFORMATION

<b>Antigen Description</b>	EPN3 (epin 3) is a protein-coding gene. Diseases associated with EPN3 include basal cell carcinoma, and ulcerative colitis, and among its related super-pathways are Sertoli-Sertoli Cell Junction Dynamics and Retrograde neurotrophin signalling. GO annotations related to this gene include lipid binding. An important paralog of this gene is CLINT1.
<b>Immunogen</b>	EPN3 (NP_060427, 326 a.a. ~ 426 a.a) partial recombinant protein with GST tag. The sequence is  PGFRPNTEASGSSWGPSADPWSPIPSGTVLSRSQPWDLTPMLSSSEPWGRTPVLPAGPPT TDPWALNSPHYKLPSTGADPWGASLETSDTPGGASTFDPFA
<b>Source/Host</b>	Mouse
<b>Species Reactivity</b>	Human
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB (Recombinant protein), ELISA,
<b>Size</b>	50 µl
<b>Buffer</b>	50 % glycerol
<b>Preservative</b>	None
<b>Storage</b>	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## GENE INFORMATION

<b>Gene Name</b>	<a href="#">EPN3 epsin 3 [ Homo sapiens (human) ]</a>
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<b>Official Symbol</b>	EPN3
<b>Synonyms</b>	EPN3; epsin 3; epsin-3; EPS-15-interacting protein 3;
<b>Entrez Gene ID</b>	<a href="#">55040</a>
<b>Protein Refseq</b>	<a href="#">NP_060427</a>
<b>UniProt ID</b>	<a href="#">Q9H201</a>
<b>Chromosome Location</b>	17q21.33
<b>Pathway</b>	Endocytosis;
<b>Function</b>	lipid binding; protein binding;

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