



Anti-EDN1 polyclonal antibody (DPABH-27434)

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

PRODUCT INFORMATION

Antigen Description	Endothelins are endothelium-derived vasoconstrictor peptides.
Immunogen	Synthetic peptide conjugated to KLH, corresponding to CS-Abu-SSLMDKE-Abu-VYF-Abu-HLDIIW of Mouse Endothelin 1.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Mouse, Rat, Human
Purification	Whole antiserum
Conjugate	Unconjugated
Applications	WB, IHC-P, ICC
Format	Liquid
Size	100 µl
Buffer	Constituent: PBS
Preservative	0.02% Sodium Azide
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

GENE INFORMATION

Gene Name	EDN1 endothelin 2 [Mus musculus]
Official Symbol	EDN1

Synonyms	EDN1; endothelin 1; ET-1; preproET; endothelin-1; PPET1; preproendothelin; preproendothelin-1;
Entrez Gene ID	13614
Protein Refseq	NP_034234.1
UniProt ID	P22387
Pathway	Class A/1 (Rhodopsin-like receptors); GPCR downstream signaling; Gastrin-CREB signalling pathway via PKC and MAPK; Melanogenesis
Function	cytokine activity; endothelin A receptor binding; endothelin A receptor binding; endothelin B receptor binding