



Anti-ANGPT2 polyclonal antibody (DPABT-H21157)

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

PRODUCT INFORMATION

Product Overview	Rabbit Anti-ANGPT2 Polyclonal Antibody
Target	ANGPT2
Immunogen	Peptide
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Purified
Conjugate	Unconjugated
Applications	ELISA, WB, IHC
Molecular Weight	496aa,56kDa
Format	Lyophilized Powder
Size	200 µl
Buffer	PBS with 0.02% Sodium Azide, PH7.2
Preservative	0.02% Sodium Azide
Storage	-20 °C, Avoid freeze / thaw cycles

GENE INFORMATION

Gene Name	ANGPT2 angiopoietin 2 [Homo sapiens]
Official Symbol	ANGPT2
Synonyms	ANGPT2; angiopoietin 2; angiopoietin-2; Ang2; ANG-2; Tie2-ligand; angiopoietin-2B; angiopoietin-2a; ANG2; AGPT2;
Entrez Gene ID	285
Protein Refseq	NP_001112359
UniProt ID	O15123
Chromosome Location	8p23
Pathway	Angiopoietin receptor Tie2-mediated signaling, organism-specific biosystem; Cell surface interactions at the vascular wall, organism-specific biosystem; Hemostasis, organism-specific biosystem; Tie2 Signaling, organism-specific biosystem;
Function	metal ion binding; protein binding; receptor binding; receptor tyrosine kinase binding;