

Datasheet for ABIN796708

anti-Angiopoietin 4 antibody (AA 1-503)



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Overview

Quantity:	500 µg
Target:	Angiopoietin 4 (ANGPT4)
Binding Specificity:	AA 1-503
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Angiopoietin 4 antibody is un-conjugated
Application:	ELISA

Product Details

Immunogen:	Mouse myeloma cell line NS0derived recombinant human Angiopoietin4 corresponding to aa 1-503 as given in UniProt Accession # Q9Y264
	Type of Immunogen: Recombinant protein
Isotype:	IgG2b
Specificity:	Human Angiopoietin
Purification:	Protein A purified

Target Details

Target:	Angiopoietin 4 (ANGPT4)
Alternative Name:	ANGPT4 / AGP4 / Angiopoietin-4 (ANGPT4 Products)

Target Details

Background:	Name/Gene ID: ANGPT4 Synonyms: ANGPT4, AGP4, ANG-4, ANG4, ANG-3, Angiopoietin 4, Angiopoietin-3, ANG3, Angiopoietin-4, DJ824F16.2 (angiopoietin 4)
Gene ID:	51378
UniProt:	Q9Y264
Pathways:	RTK Signaling

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Sterile PBS
Concentration:	Lot specific
Buffer:	Lyophilized from PBS, trehalose
Handling Advice:	Aliquot to Avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Lyophilized powder may be stored at -20°C. Stable for 1 year at -20°C. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Reconstituted product is stable for 1 year at -20°C.