

Datasheet for ABIN6774206
anti-PDGFD antibody (AA 250-370)



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Overview

Quantity:	100 µg
Target:	PDGFD
Binding Specificity:	AA 250-370
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This PDGFD antibody is un-conjugated
Application:	Neutralization (Neut)

Product Details

Immunogen:	Recombinant corresponding to aa250-370 from human PDGF-DD expressed in NSO cells (Q9GZP01). Type of Immunogen: Recombinant protein
Clone:	11n152
Isotype:	IgG1
Specificity:	Human PDGF-D. Does not react with recombinant human PDGF, PDGF-AA, PDGF-AB, PDGF-BB, PDGF-C, rat PDGF-AB.
Purification:	Protein A/G purified

Target Details

Target:	PDGFD
Alternative Name:	PDGFD / PDGF-D (PDGFD Products)
Background:	Name/Gene ID: PDGFD Family: PDGF Synonyms: PDGFD, IEGF, MSTP036, PDGF-D, Iris-expressed growth factor, SCDGF-B, SCDGFB
Gene ID:	80310
UniProt:	Q9GZP0
Pathways:	RTK Signaling, Platelet-derived growth Factor Receptor 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.