

Anti-VEGFA antibody (STJ140053)

STJ140053

GENERAL INFORMATION

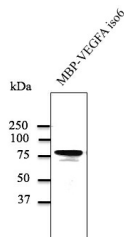
Product Type	Primary antibodies
Short Description	Goat polyclonal antibody anti-Vascular endothelial growth factor A is suitable for use in Western Blot and Immunofluorescence research applications.
Applications	WB, IF
Host/Source	Goat
Reactivity	Human, Rat, Mouse, Monkey, Canine

PRODUCT PROPERTIES

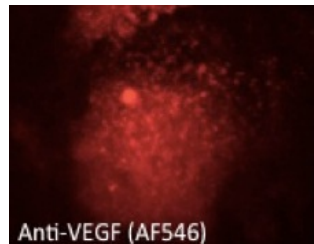
Clonality	Polyclonal
Clone ID	
Concentration	3 mg/mL
Conjugation	Unconjugated
Purification	This antibody is epitope-affinity purified from goat antiserum.
Dilution Range	WB 1:250-1:2000 IF 1:50-1:250
Formulation	PBS, 20% glycerol and 0.05% sodium azide.
Isotype	IgG
Storage Instruction	For continuous use, store at 2-8 C for one-two days. For extended storage, store in -20 C freezer. Working dilution samples should be discarded if not used within 12 hours.

TARGET INFORMATION

Gene ID	7422
Gene Symbol	VEGFA
Uniprot ID	VEGFA_HUMAN
Immunogen	Purified recombinant human VEGFA isoform 6 produced in E. coli.
Immunogen Region	
Specificity	Detects endogenous levels of total VEGFA by Western blot in whole cell and tissue lysates.
Immunogen Sequence	



MBP-VEGFA isoform 6 recombinant protein detected by western blot using anti-VEGFA antibody at 1000 dilution; rabbit polyclonal to goat IgG (HRP) at 1:10000 dilution



Immunostaining of primary RPE cells using VEGFA antibody at 1:50 dilution

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081