

Anti-VEGFA antibody (387-399) (STJ73755)

STJ73755

GENERAL INFORMATION

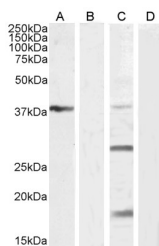
Product Type	Primary antibodies
Short Description	Goat polyclonal antibody anti-VEGFA (387-399) is suitable for use in ELISA, Immunofluorescence and Immunohistochemistry research applications.
Applications	Pep-ELISA, IF, IHC
Host/Source	Goat
Reactivity	Human, Mouse, Rat, Cat, Dog, Pig, Cow

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	0.5 mg/mL
Conjugation	Unconjugated
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Dilution Range	ELISA-antibody detection limit dilution 1:128000.
Formulation	0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA
Isotype	IgG
Storage	Store at -20 on receipt and minimise freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	7422
Gene Symbol	VEGFA
Uniprot ID	VEGFA_HUMAN
Immunogen	387-399
Region	
Specificity	This antibody is expected to recognize following isoforms: a (45.5kDa) , b (43.6kDa) , c (42.8kDa) , d (40.7kDa) , g (40.6kDa) , i (27.0kDa) , j (25.2kDa) , k (24.4kDa) , o (22.3kDa) and s (18.9kDa)
Immunogen Sequence	KNTDSRCKARQLE



STJ73755 (1µg/ml) staining of Mouse Liver lysate (A) + Peptide (B) , Human Kidney lysate (C) + Peptide (D) (35µg protein in RIPA buffer) Detected by chemiluminescence.



STJ73755 (1µg/ml) staining of K562 cell lysate (A) + Peptide (B) (35µg protein in RIPA buffer). Detected by chemiluminescence.

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.
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