

## Product Datasheet

### VEGFR 3 - Vascular endothelial growth factor receptor 3 GRP13181

Species/Host	Chicken
Reactivity	Human
Predicted Reactivity	Macaque, Mouse, Rat
Tested Applications	ELISA, IHC
Immunogen	KLH-conjugated synthetic peptide: LASEEFQIESRHRQESGFR, corresponding to aa 1278-1297 of human VEGF Receptor 3. Accession number Q86W07.
Form/Appearance	Liquid in 0.9% NaCl, 0.02% sodium azide
Storage	Store at 4 to 8°C.
Note	For research use only.
Clonality	Polyclonal
Purity	Total IgY
MW	152.8 kDa
Uniprot ID	Q86W07
Dilution Range	1 : 1000 (ELISA), 1 : 10 000 (IHC)
Application Notes	Additional Information: Direct ELISA has been done on peptide used to elicit this antibody. IHC has been done on paraffin embedded sections. Background: VEGFR3   Vascular endothelial growth factor receptor 3 are receptors for vascular endothelial growth factor (VEGF). (VEGF) is an important signaling protein involved in both vasculogenesis (the formation of the circulatory system) and angiogenesis (the growth of blood vessels from pre-existing vasculature). It have effects on a limited number of other cell types (e.g. stimulation monocyte/macrophage migration).