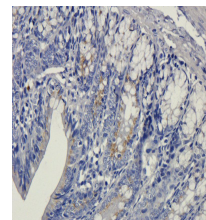


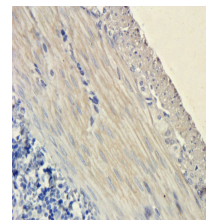
Product Datasheet

VEGF antibody orb256347

Description	Mouse monoclonal antibody to VEGF
Species/Host	Mouse
Reactivity	Human, Porcine, Rat
Conjugation	Unconjugated
Tested Applications	ELISA, IHC-P, WB
Immunogen	Human VEGFA recombinant protein. Protein available as (orb178366) was used as immunogen.
Target	VEGF
Form/Appearance	10 mM PBS, 0.02% sodium azide
Concentration	- 100 µg (in 200 µl): 0.5 mg/ml - 200 µg (in 400 µl): 0.5 mg/ml
Storage	After reconstitution store at 4°C. for up to two weeks. For long term storage aliquot and store at -20°C. Avoid freeze/thaw cycles.
Note	For research use only.
Isotype	IgG
Clonality	Monoclonal
Purity	Monoclonal antibodies are purified by peptide affinity chromatography
MW	27 kDa
Clone ID	4H4G2
Uniprot ID	P15692 , Q00731 , P16612
NCBI	15692 , 14
Entrez	5788
Dilution Range	IHC-P: 5 µg/ml, WB: 1 µg/ml
Expiration Date	12 months from date of receipt.



Immunohistochemical staining of pig large intestine tissue using anti-VEGFA (5 ug/ml)



Immunohistochemical staining of paraffin embedded rat colon tissue using VEGFA antibody (5 ug/ml)