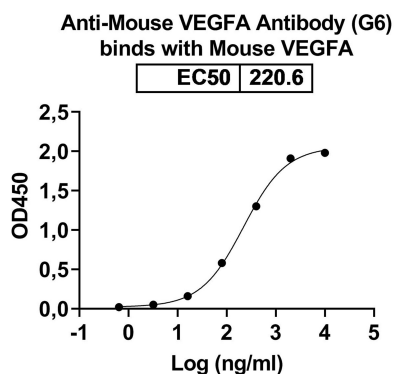


Anti-Mouse VEGFA Antibody (G6)

Summary

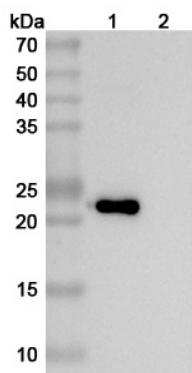
Catalog No.	RMD12601
Clone ID	G6
Host species	Mouse
Species reactivity	Human, Mouse, Rat, Rabbit
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4.
Concentration	1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG2a, kappa
Applications	Blocking, ELISA, FCM
Target	Vascular endothelial growth factor A, VPF, VEGFA, VEGF, Vascular permeability factor, VEGF-A
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	Q00731
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.
Note	For research use only.

Data Image



Bioactivity

Detects Mouse VEGFA in indirect ELISAs.



Western blot

Various lysates were subjected to SDS PAGE followed by western blot with Human VEGFA antibody (RMD12601) at 1µg/ml.

Lane 1: Human VEGFA transfected HEK293 cell lysate

Lane 2: Non-transfected HEK293 cell lysate

Second Ab: Goat Anti-Mouse IgG H&L Polyclonal antibody, HRP (PMB96431) at 0.1 µg/mL.

Predict MW: 23 kDa

Observed MW: 23 kDa