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Product Datasheet

VEGF Antibody [4B2-8], Unconjugated, Mouse, Monoclonal PRS-XP-5740-M

Article Name	VEGF Antibody [4B2-8], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	PRS-XP-5740-M
Supplier Catalog Number	XP-5740-M
Alternative Catalog Number	PRS-XP-5740-M-0.5
Manufacturer	ProSci
Host	Mouse
Category	Antikörper
Application	ELISA, NeA, WB
Species Reactivity	Human
Immunogen	The monoclonal antibody was produced in BALB/c X ICR F1 mice using recombinant human VEGF as the immunizing antigen.
Conjugation	Unconjugated
Clonality	Monoclonal
Concentration	batch dependent
Clone Designation	[4B2-8]
NCBI	7422
UniProt	P15692
Form	Lyophilized
Application Dilute	Centrifuge vial prior to opening.

Application Notes

Neutralization: To yield one-half maximal inhibition [ND50] of the biological activity of Human VEGF (10.0 ng/mL), a concentration of <0.2 µg/mL of this antibody is required. ELISA: In a sandwich ELISA (assuming 100uL/well), a concentration of 2