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Product Datasheet

VEGI (Vascular Endothelial Growth Inhibitor) (VEGI/1283), CF568 conjugate, 0.1mg/mL, Clone: [VEGI/1283], Mouse, Monoclonal BOT-BNC681283-500

Article Name	VEGI (Vascular Endothelial Growth Inhibitor) (VEGI/1283), CF568 conjugate, 0.1mg/mL, Clone: [VEGI/1283], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC681283-500
Supplier Catalog Number	BNC681283-500
Alternative Catalog Number	BOT-BNC681283-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant human full-length VEGI fragment
Conjugation	CF568
Product Description	VEGI is an anti-angiogenic cytokine that belongs to tumor necrosis factor superfamily, member 15 (TNFSF15). This protein is abundantly expressed in endothelial cells, but is not expressed in either B or T cells. The expression of this protein is indu...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[VEGI/1283]

Molecular Weight	22 kDa
UniProt	O95150
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 1-2 ug/mL Flow cytometry: 0.5-1 ug/million cells in 0.1mL Immunohistology (formalin) 1-2 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM Tris, 1 mM EDTA pH 9.0 for 10-20 min followed by cooling at RT for 20 min Western blotting 1-2 ug/mL Optimal dilution for a specific application should be determined by user