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Product Datasheet

FOLH1 / PSMA (Prostate Epithelial Marker)(FOLH1/2494), CF647 conjugate, 0.1mg/mL, Clone: [FOLH1/2494], Mouse, Monoclonal BOT-BNC472494-500

Article Name	FOLH1 / PSMA (Prostate Epithelial Marker)(FOLH1/2494), CF647 conjugate, 0.1mg/mL, Clone: [FOLH1/2494], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC472494-500
Supplier Catalog Number	BNC472494-500
Alternative Catalog Number	BOT-BNC472494-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Recombinant human FOLH1 protein fragment (around aa 232-433) (exact sequence is proprietary)
Conjugation	CF647
Product Description	Folate hydrolase 1 (FOLH1), also known as Prostate-specific membrane antigen (PSMA), is a type II transmembrane glycoprotein belonging to the M28 peptidase family. FOLH1 has two enzymatic activities, one as a prostate-specific integral membrane folat...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[FOLH1/2494]
Molecular Weight	100 kDa

UniProt	Q04609
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	For coating for ELISA, order Ab without BSA Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Optimal dilution and staining procedure for a specific application should be determined by user Recommended starting concentrations for titration are 1-2 ug/mL for most applications, or 1 ug/million cells/100 uL for flow cytometry