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Product Datasheet

pS2 / pNR-2 / TFF1 (Estrogen-Regulated Protein) (TFF1/2969R), CF647 conjugate, 0.1mg/mL, Clone: [TFF1/2969R], Rabbit, Monoclonal BOT-BNC472969-500

Article Name	pS2 / pNR-2 / TFF1 (Estrogen-Regulated Protein) (TFF1/2969R), CF647 conjugate, 0.1mg/mL, Clone: [TFF1/2969R], Rabbit, Monoclonal
Biozol Catalog Number	BOT-BNC472969-500
Supplier Catalog Number	BNC472969-500
Alternative Catalog Number	BOT-BNC472969-500-500UL
Manufacturer	Biotium
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human, Primate
Immunogen	Synthetic peptide of 28 amino acid residues corresponding to CFDDTVRGVPWCFYPNTIDVPPEEECEF (aa57-84) from the C-terminus of human pS2.
Conjugation	CF647
Product Description	This antibody recognizes a polypeptide of 6.5 kDa, identified as pS2 estrogen-regulated protein. Its epitope is localized between aa57-84 of human pS2 protein. pS2 is a trefoil peptide. Trefoil peptides are protease resistant molecules secreted throu...
Clonality	Monoclonal
Concentration	0.1 mg/mL

Clone Designation	[TFF1/2969R]
Molecular Weight	6.5 kDa
UniProt	P04155
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 Immunohistology (formalin): 0.5-1.0 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user