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Product Datasheet

Fibroblast Activation Protein Alpha / FAP-1 Antibody, IgG2c, Clone: [FAP/4851], Mouse, Monoclonal NBT-2191-MSM1-P1ABX

Article Name	Fibroblast Activation Protein Alpha / FAP-1 Antibody, IgG2c, Clone: [FAP/4851], Mouse, Monoclonal
Biozol Catalog Number	NBT-2191-MSM1-P1ABX
Supplier Catalog Number	2191-MSM1-P1ABX
Alternative Catalog Number	NBT-2191-MSM1-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa 1-200) of human FAP protein (exact sequence is proprietary)
Product Description	FAP (fibroblast activation protein) is a cell surface glycoprotein and serine protease that is expressed primarily in fetal mesenchymal tissues and epithelial cancer fibroblasts. In cancer, FAP functions to promote cellular proliferation. In embryoni...
Clonality	Monoclonal
Clone Designation	[FAP/4851]
Molecular Weight	88kDa
Isotype	IgG2c

NCBI	2191
UniProt	Q12884
Form	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95 °C followed by cooling at RT for 20 minutes),Optimal diluti