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Product Datasheet

EpCAM Antibody Cocktail, Clone: [PAN-EpCAM], Mouse, Monoclonal NSJ-V2694IHC-7ML

Article Name	EpCAM Antibody Cocktail, Clone: [PAN-EpCAM], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V2694IHC-7ML
Supplier Catalog Number	V2694IHC-7ML
Alternative Catalog Number	NSJ-V2694IHC-7ML
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	Recombinant human protein was used as the immunogen for the EpCAM antibody cocktail.
Product Description	This is a cocktail of four highly specific monoclonal antibodies (EGP40/826, EGP40/837, EGP40/1110, EGP40/1120) that recognize extracellular as well as intracellular domains of the epithelial cellular adhesion molecule (Ep-CAM). It is a 40-43kDa tran...
Clonality	Monoclonal
Clone Designation	[PAN-EpCAM]
UniProt	P16422
Purity	Protein G affinity chromatography

Form	Prediluted in 1X PBS, 0.1 mg/ml BSA (US sourced), 0.05% sodium azide, *For IHC use only*
Antibody Type	Primary Antibody
Application Dilute	The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.
Application Notes	Optimal dilution of the EpCAM antibody cocktail should be determined by the researcher.1. Staining of formalin-fixed tissues requires boiling tissue sections in 10mM Citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 min2. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.