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## Product Datasheet

### Recombinant Cytokeratin 19 Antibody / Rabbit Monoclonal, Clone: [CTKN19-2R] NSJ-V3743SAF-100UG

Article Name	Recombinant Cytokeratin 19 Antibody / Rabbit Monoclonal, Clone: [CTKN19-2R]
Biozol Catalog Number	NSJ-V3743SAF-100UG
Supplier Catalog Number	V3743SAF-100UG
Alternative Catalog Number	NSJ-V3743SAF-100UG
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human
Immunogen	Human mammary epithelial organoids were used as the immunogen for the recombinant Cytokeratin 19 antibody.
Product Description	Keratin 19 is a type I keratin. The type I cytokeratins consist of acidic proteins which are arranged in pairs of heterotypic keratin chains. Unlike its related family members, this smallest known acidic cytokeratin is not paired with a basic cytoke...
Clonality	Monoclonal
Clone Designation	[CTKN19-2R]
UniProt	<a href="#">P08727</a>
Purity	Protein A affinity chromatography

Form	1 mg/ml in 1X PBS, BSA free, sodium azide free
Antibody Type	Primary Antibody
Application Dilute	Western blot: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT, Prediluted IHC only format: incubate for 30 min at RT (1)
Application Notes	The stated application concentrations are suggested starting points. Titration of the recombinant Cytokeratin 19 antibody may be required due to differences in protocols and secondary/substrate sensitivity. 1. 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.