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## Product Datasheet

### Recombinant Basic Cytokeratin Antibody / Rabbit Monoclonal, Clone: [KRTH/2147R] NSJ-V3812-20UG

Article Name	Recombinant Basic Cytokeratin Antibody / Rabbit Monoclonal, Clone: [KRTH/2147R]
Biozol Catalog Number	NSJ-V3812-20UG
Supplier Catalog Number	V3812-20UG
Alternative Catalog Number	NSJ-V3812-20UG
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	FACS, IF, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Solubilized keratin extract from human stratum corneum was used as the immunogen for the recombinant Basic Cytokeratin antibody.
Product Description	This antibody recognizes CK1, CK5, CK10 and CK14. In normal epithelia, it stains stratified epithelia, myoepithelial cells and basal cells in the prostate gland and bronchi. This MAb shows no reactivity with hepatocytes, pancreatic acinar cells, prox...
Clonality	Monoclonal
Clone Designation	[KRTH/2147R]
UniProt	<a href="#">Q01546</a>
Purity	Protein A affinity chromatography

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Flow cytometry: 1-2ug/10 <sup>6</sup> cells, Immunofluorescence: 1-2 ug/ml, Western blot: 1-2ug/ml, Immunohistochemistry (FFPE): 0.25-0.5ug/ml for 30 min at RT
Application Notes	Optimal dilution of the recombinant Basic Cytokeratin antibody should be determined by the researcher.