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## Product Datasheet

### Cytokeratin 12 Antibody / KRT12, Rabbit, Polyclonal NSJ-F54280-0.4ML

Article Name	Cytokeratin 12 Antibody / KRT12, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F54280-0.4ML
Supplier Catalog Number	F54280-0.4ML
Alternative Catalog Number	NSJ-F54280-0.4ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	FACS, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A portion of amino acids 442-471 from the human protein were used as the immunogen for the Cytokeratin 12 antibody.
Product Description	KRT12 encodes the type I intermediate filament chain keratin 12, expressed in corneal epithelia. Mutations in this gene lead to Meesmann corneal dystrophy....
Clonality	Polyclonal
UniProt	<a href="#">Q99456</a>
Purity	Antigen affinity purified
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide
Antibody Type	Primary Antibody

Application Dilute	Western blot: 1:500-1:2000,Immunohistochemistry (FFPE): 1:25,Flow cytometry: 1:25 (1x10e6 cells)
Application Notes	The stated application concentrations are suggested starting points. Titration of the Cytokeratin 12 antibody may be required due to differences in protocols and secondary/substrate sensitivity.