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Product Datasheet

Hexosaminidase A Antibody / HEXA, Rabbit, Polyclonal NSJ-F54305-0.4ML

Article Name	Hexosaminidase A Antibody / HEXA, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F54305-0.4ML
Supplier Catalog Number	F54305-0.4ML
Alternative Catalog Number	NSJ-F54305-0.4ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	FACS, IHC-P, WB
Species Reactivity	Human
Immunogen	A portion of amino acids 142-170 from the human protein were used as the immunogen for the Hexosaminidase A antibody.
Product Description	HEXA is the alpha subunit of the lysosomal enzyme beta-hexosaminidase that, together with the cofactor GM2 activator protein, catalyzes the degradation of the ganglioside GM2, and other molecules containing terminal N-acetyl hexosamines. Beta-hexosam...
Clonality	Polyclonal
UniProt	P06865
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 Hexosaminidase A antibody may be required due to differences in protocols and secondary/substrate sensitivity.