

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### HLA-DPB1 Antibody, Rabbit, Polyclonal NSJ-F54283-0.4ML

Article Name	HLA-DPB1 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F54283-0.4ML
Supplier Catalog Number	F54283-0.4ML
Alternative Catalog Number	NSJ-F54283-0.4ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	FACS, IHC-P, WB
Species Reactivity	Human
Immunogen	A portion of amino acids 77-105 from the human protein were used as the immunogen for the HLA-DPB1 antibody.
Product Description	HLA-DPB belongs to the HLA class II beta chain paralogues. This class II molecule is a heterodimer consisting of an alpha (DPA) and a beta chain (DPB), both anchored in the membrane. It plays a central role in the immune system by presenting peptides...
Clonality	Polyclonal
UniProt	<a href="#">P04440</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 HLA-DPB1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.