

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

## Product Datasheet

### Histone H3 Antibody, Rabbit, Polyclonal NSJ-F52121-0.08ML

Article Name	Histone H3 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F52121-0.08ML
Supplier Catalog Number	F52121-0.08ML
Alternative Catalog Number	NSJ-F52121-0.08ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	A portion of amino acids 28-57 from the human protein was used as the immunogen for this Histone H3 antibody.
Product Description	Core component of nucleosome. Nucleosomes wrap and compact DNA into chromatin, limiting DNA accessibility to the cellular machineries which require DNA as a template. Histones thereby play a central role in transcription regulation, DNA repair, DNA r...
Clonality	Polyclonal
UniProt	<a href="#">P68431</a>
Purity	Antigen affinity
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide
Antibody Type	Primary Antibody

Application Dilute	Western blot: 1:1000
Application Notes	Titration of the Histone H3 antibody may be required due to differences in protocols and secondary/substrate sensitivity.