

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

## Product Datasheet

### POU5F1 Antibody, Rabbit, Polyclonal NSJ-F53089-0.4ML

Article Name	POU5F1 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F53089-0.4ML
Supplier Catalog Number	F53089-0.4ML
Alternative Catalog Number	NSJ-F53089-0.4ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	This POU5F1 antibody was produced from a rabbit immunized with a KLH conjugated synthetic peptide between 291-324 amino acids from the C-terminal region of human POU5F1.
Product Description	Transcription factor that binds to the octamer motif (5-ATTTGCAT-3). Forms a trimeric complex with SOX2 on DNA and controls the expression of a number of genes involved in embryonic development such as YES1, FGF4, UTF1 and ZFP206. Critical for early ...
Clonality	Polyclonal
UniProt	<a href="#">Q01860</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 POU5F1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.