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## Product Datasheet

### **Pou5f1 Antibody, Rabbit, Polyclonal** **NSJ-F53273-0.08ML**

Article Name	Pou5f1 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F53273-0.08ML
Supplier Catalog Number	F53273-0.08ML
Alternative Catalog Number	NSJ-F53273-0.08ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human, Mouse
Immunogen	This mouse Pou5f1 antibody was produced from a rabbit immunized with a KLH conjugated synthetic peptide between 214-247 amino acids from the Central region of mouse 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="#">P20263</a>
Purity	Antigen affinity
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide

Antibody Type	Primary Antibody
Application Dilute	Western blot: 1:4000
Application Notes	Titration of the Pou5f1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.