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## Product Datasheet

### Phospho-SOX2 Antibody (pS246), Rabbit, Polyclonal NSJ-F48650-0.08ML

Article Name	Phospho-SOX2 Antibody (pS246), Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F48650-0.08ML
Supplier Catalog Number	F48650-0.08ML
Alternative Catalog Number	NSJ-F48650-0.08ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	DOT, ELISA, IF
Species Reactivity	Human
Immunogen	This phospho-SOX2 antibody was produced from rabbits immunized with a KLH conjugated synthetic phosphopeptide corresponding to amino acid residues surrounding pS246 of human SOX2.
Product Description	This intronless gene encodes a member of the SRY-related HMG-box (SOX) family of transcription factors involved in the regulation of embryonic development and in the determination of cell fate. The product of this gene is required for stem-cell maint...
Clonality	Polyclonal
UniProt	<a href="#">P48431</a>
Purity	Antigen affinity
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide

Antibody Type	Primary Antibody
Application Dilute	Immunofluorescence: 1:200, Dot blot: 1:500
Application Notes	Titration of the phospho-SOX2 antibody may be required due to differences in protocols and secondary/substrate sensitivity.