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Product Datasheet

Shh Antibody / Sonic Hedgehog, Rabbit, Polyclonal NSJ-F53264-0.4ML

Article Name	Shh Antibody / Sonic Hedgehog, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F53264-0.4ML
Supplier Catalog Number	F53264-0.4ML
Alternative Catalog Number	NSJ-F53264-0.4ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Mouse
Immunogen	This Shh antibody was produced from a rabbit immunized with a KLH conjugated synthetic peptide between 368-401 amino acids from the C-terminal region of human Sonic hedgehog.
Product Description	Sonic hedgehog is an intercellular signal essential for a variety of patterning events during development: signal produced by the notochord that induces ventral cell fate in the neural tube and somites, and the polarizing signal for patterning of the...
Clonality	Polyclonal
UniProt	Q15465
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 (1)
Application Notes	Titration of the Shh antibody may be required due to differences in protocols and secondary/substrate sensitivity.1. 1. The 45 kDa precursor protein autocleaves into 27 kDa amino and 19 kDa carboxy fragments.