

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

Product Datasheet

PHF1 Antibody / PHD finger protein 1, Rabbit, Polyclonal NSJ-F52578-0.4ML

Article Name	PHF1 Antibody / PHD finger protein 1, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F52578-0.4ML
Supplier Catalog Number	F52578-0.4ML
Alternative Catalog Number	NSJ-F52578-0.4ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Mouse
Immunogen	This PHF1 antibody was produced from a rabbit immunized with a KLH conjugated synthetic peptide between 164-197 amino acids from the N-terminal region of human PHF1.
Product Description	Polycomb group (PcG) that specifically binds histone H3 trimethylated at Lys-36 (H3K36me3) and recruits the PRC2 complex. Involved in DNA damage response and is recruited at double-strand breaks (DSBs). Acts by binding to H3K36me3, a mark for transcr...
Clonality	Polyclonal
UniProt	043189
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 PHF1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.