



Datasheet for ABIN202143
anti-SPI1 antibody (AA 61-110)



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1 Image

Overview

Quantity:	100 µL
Target:	SPI1
Binding Specificity:	AA 61-110
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SPI1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa61-110 of mouse Spi1 (P17433, NP_035485). Percent identity by BLAST analysis: Mouse, Opossum (100%), Galago, Rat, Bovine (92%), Elephant, Panda, Dog, Rabbit, Horse, Pig, Guinea pig, Zebrafish (85%), Human (78%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Mouse SPI1 / PU.1
Predicted Reactivity:	Percent identity by BLAST analysis: Mouse (100%).
Purification:	Protein A purified

Target Details

Target:	SPI1
Alternative Name:	SPI1 / PU.1 (SPI1 Products)
Background:	Name/Gene ID: SPI1 Synonyms: SPI1, 31 kDa-transforming protein, 31 kDa transforming protein, PU.1, SFPI1, SPI-1, SPI-1 proto-oncogene, SPI-A, Transcription factor PU.1
Gene ID:	6688
NCBI Accession:	NP_035485
UniProt:	P17947
Pathways:	Stem Cell Maintenance

Application Details

Application Notes:	Approved: WB (5 µg/mL)
Comment:	Target Species of Antibody: Mouse
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



Image 1.