

Datasheet for ABIN1831232
anti-Afadin antibody (pSer1718)



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Overview

Quantity:	100 µL
Target:	Afadin (MLLT4)
Binding Specificity:	pSer1718
Reactivity:	Human, Rat, Mouse, Dog, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Afadin antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic phosphopeptide corresponding to residues surrounding Ser1718 of human afadin. Type of Immunogen: Synthetic phospho-peptide
Isotype:	IgG
Specificity:	Endogenous levels of I-afadin protein only when phosphorylated at serine 1718.
Purification:	Protein A purified

Target Details

Target:	Afadin (MLLT4)
Alternative Name:	MLLT4 / Afadin (MLLT4 Products)

Target Details

Background: Name/Gene ID: MLLT4

Synonyms: MLLT4, Afadin, AF6, AF-6, Translocated to, 4, Protein AF-6, RP3-431P23.3

Gene ID: 4301

UniProt: [P55196](#)

Pathways: [Cell-Cell Junction Organization](#)

Application Details

Application Notes: Approved: WB

Usage: Western Blot: Incubate membrane with diluted antibody in 5 % BSA, 1X TBS, 0.1 % Tween-20 at 4C with gentle shaking, overnight.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: 10 mM sodium HEPES, pH 7.5, 150 mM sodium chloride, 100 µg/mL BSA, 50 % glycerol

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: 4 °C, -20 °C

Storage Comment: May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for at least 1 year.