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Datasheet for ABIN7143573

**anti-Afadin antibody (AA 1663-1809) (HRP)**

## Overview

Quantity:	100 µg
Target:	Afadin (MLLT4)
Binding Specificity:	AA 1663-1809
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Afadin antibody is conjugated to HRP
Application:	ELISA

## Product Details

Immunogen:	Recombinant Human Afadin protein (1663-1809AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	Afadin (MLLT4)
Alternative Name:	AFDN ( <a href="#">MLLT4 Products</a> )
Background:	Background: Belongs to an adhesion system, probably together with the E-cadherin-catenin system, which plays a role in the organization of homotypic, interneuronal and heterotypic cell-

## Target Details

cell adherens junctions (AJs). Nectin- and actin-filament-binding protein that connects nectin to the actin cytoskeleton.

Aliases: AF6 antibody, AFAD\_HUMAN antibody, Afadin antibody, ALL1-fused gene from chromosome 6 protein antibody, MlIt4 antibody, Protein Af-6 antibody, Protein AF6 antibody

UniProt: [P55196](#)

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

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.