# antibodies .- online.com







## anti-FMN1 antibody





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Quantity:	200 μL
Target:	FMN1
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FMN1 antibody is un-conjugated
Application:	Western Blotting (WB)

#### **Product Details**

Immunogen:	Recombinant fusion protein of human FMN1 (NP_001096654.1).
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification

## Target Details

Target:	FMN1
Alternative Name:	FMN1 (FMN1 Products)
Background:	This gene belongs to the formin homology family and encodes a protein that has a role in the formation of adherens junction and the polymerization of linear actin cables. The homologous gene in mouse is associated with limb deformity. Alternatively spliced transcript variants have been found for this gene.

#### **Target Details**

Molecular Weight:	Observed_MW: 158 kDa  Calculated_MW: 53 kDa/71 kDa/132 kDa/157 kDa
Gene ID:	342184
UniProt:	Q68DA7
Pathways:	Regulation of Actin Filament Polymerization

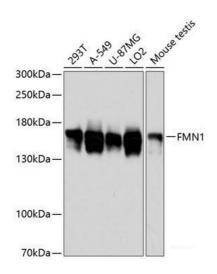
## **Application Details**

Application Notes:	WB 1:500-1:2000
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.

#### **Images**



#### **Western Blotting**

**Image 1.** Western blot analysis of extracts of various cell lines using FMN1 Polyclonal Antibody at dilution of 1:3000.