

#### Datasheet for ABIN7638561

# anti-FBXL3 antibody



#### Overview

Quantity:	100 μL
Target:	FBXL3
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FBXL3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP)

#### **Product Details**

Purpose:	Polyclonal Antibody to F-Box And Leucine Rich Repeat Protein 3 (FBXL3)
Immunogen:	RPJ121Mu01Recombinant FBox And Leucine Rich Repeat Protein 3 (FBXL3)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against FBXL3. It has been selected for its ability to recognize FBXL3 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Human, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	
Target:	FBXL3

### **Target Details**

Alternative Name:	FBXL3 (FBXL3 Products)
Background:	FBL3, FBL3A, FBXL3A, F-box/LRR-repeat protein 3A
UniProt:	Q8C4V4
Pathways:	Photoperiodism

## **Application Details**

Application Notes:

	20 μg/mL,Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only

Western blotting:  $0.5-2 \mu g/mL$ , Immunohistochemistry:  $5-20 \mu g/mL$ , Immunocytochemistry:  $5-20 \mu g/mL$ 

## Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
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:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.