

Datasheet for ABIN761066
anti-FBXO31 antibody (AA 151-250)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	FBXO31
Binding Specificity:	AA 151-250
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FBXO31 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human FBXO31
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Predicted Reactivity:	Cow, Sheep, Pig, Horse, Chicken, Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	FBXO31
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Target Details

Alternative Name: Fbxo31 ([FBX031 Products](#))

Background: Synonyms: F box only protein 31, FBX14, FBX31, FBX014, pp2386, Putative breast cancer tumor suppressor, SCF ubiquitin ligase specificity factor, FBX31_HUMAN.

Background: FBX031 belongs to the F-box protein family. Such proteins are characterized by an F-box motif of approximately 40 residues. F-box proteins interact with SKP1 through the F box and they interact with ubiquitination targets through other protein interaction domains. There are two different isoforms.

Gene ID: 79791

Application Details

Application Notes: WB 1:300-5000
ELISA 1:500-1000
IHC-P 1:200-400
IHC-F 1:100-500
IF(IHC-P) 1:50-200
IF(IHC-F) 1:50-200
IF(ICC) 1:50-200

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: 0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.

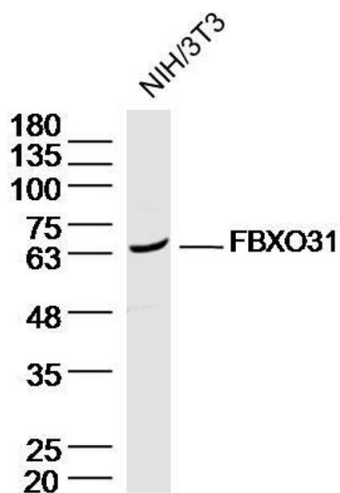
Preservative: ProClin

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

Storage: 4 °C,-20 °C

Storage Comment: Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Expiry Date: 12 months



Western Blotting

Image 1. NIH/3T3 Cell lysates probed with FBXO31 Polyclonal Antibody, unconjugated (bs-6006R) at 1:300 overnight at 4°C followed by a conjugated secondary antibody for 60 minutes at 37°C.