

[Go to Product page](#)

Datasheet for ABIN1400761 **anti-FBXO4 antibody (Biotin)**

Overview

Quantity:	100 µL
Target:	FBXO4
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FBXO4 antibody is conjugated to Biotin
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human FBXO4
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.

Target Details

Target:	FBXO4
Alternative Name:	FBXO4 (FBXO4 Products)
Background:	<p>Synonyms: DKFZp547N213, F box only protein 4, F box protein 4, F box protein Fbx4, FBX4, FBXO 4, FLJ10141.</p> <p>Background: FBXO4 is a substrate recognition component of a SCF (SKP1-CUL1-F-box protein) E3 ubiquitin-protein ligase complex which mediates the ubiquitination and subsequent</p>

Target Details

	proteasomal degradation of target proteins. It probably recognizes and binds to phosphorylated target proteins. It recognizes TERF1 and promotes its ubiquitination together with UBE2D1.
Gene ID:	26272

Application Details

Application Notes:	WB 1:300-5000 IHC-P 1:200-400
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % 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:	-20 °C
Storage Comment:	Store at -20°C for 12 months.
Expiry Date:	12 months