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Datasheet for ABIN5539721  
**anti-FBXO4 antibody (Internal Region)**

1 Image

Overview

Quantity:	100 µg
Target:	FBXO4
Binding Specificity:	Internal Region
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This FBXO4 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	FBXO4
Sequence:	PTAGLPQRQI DG
Isotype:	IgG
Specificity:	This antibody is expected to recognize isoform 1 and 2 (NP_036308.1, NP_277019.1).
Cross-Reactivity:	Cow, Dog, Human, Mouse, Rat
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Verified

## Target Details

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Target:	FBX04
Alternative Name:	FBX04 ( <a href="#">FBX04 Products</a> )
Background:	FBX04, F-box protein 4, DKFZp547N213, FBX4, FLJ10141, F-box only protein 4, F-box protein Fbx4
Gene ID:	26272, 106052, 310363
NCBI Accession:	<a href="#">NP_036308</a> , <a href="#">NP_277019</a>

## Application Details

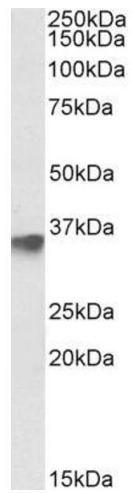
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Application Notes:	Western Blot: Approx 35 kDa band observed in Human Testis lysates (calculated MW of 35 kDa according to NP_277019.1). Recommended concentration: 0.5-1.5 µg/mL. Peptide ELISA: antibody detection limit dilution 1:16000.
Restrictions:	For Research Use only

## Handling

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Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.



### Western Blotting

**Image 1.** ABIN5539721 (0.5 $\mu$ g/ml) staining of Human Testis lysate (35 $\mu$ g protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.