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Datasheet for ABIN5516996 **anti-EFCAB6 antibody (N-Term)**

Overview

Quantity:	100 µL
Target:	EFCAB6
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EFCAB6 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N-terminal region of Human EFCAB6
Sequence:	FGLKATTKIN WKQFLTSFHE PQGLQVSSKG PLTKRNSINS RNESHKENII
Characteristics:	This is a rabbit polyclonal antibody against EFCAB6. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	EFCAB6
Alternative Name:	EFCAB6 (EFCAB6 Products)
Background:	This gene encodes a protein which directly binds the oncogene DJ-1 and androgen receptor to

Target Details

form a ternary complex in cells. This binding protein recruits histone-deacetylase complexes in order to repress transcription activity of androgen receptor. This protein may also play a role in spermatogenesis and fertilization. Multiple transcript variants encoding different isoforms have been found for this gene.

Alias Symbols: EFCAB6, DJBP, KIAA1672,

Protein Interaction Partner: PARK7, AR, SIN3A, HDAC1,

Protein Size: 1249

Gene ID:	64800
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Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
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Restrictions:	For Research Use only
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Handling

Format:	Liquid
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Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
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Preservative:	Sodium azide
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Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
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Storage:	-20 °C
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Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
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