

Product datasheet

Anti-DCAF12 antibody ab123731

1 Image

Overview

Product name	Anti-DCAF12 antibody
Description	Rabbit polyclonal to DCAF12
Host species	Rabbit
Tested applications	Suitable for: WB
Species reactivity	Reacts with: Human
Immunogen	Synthetic peptide conjugated to KLH, corresponding to internal sequence amino acids 222-252 of Human DCAF12 (NP_056212.1).
Positive control	Jurkat cell line lysate

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at 4°C (up to 6 months). Store at -20°C long term.
Storage buffer	Preservative: 0.09% Sodium azide Constituent: 99% PBS
Purity	Immunogen affinity purified
Purification notes	ab123731 is purified through a protein A column, followed by peptide affinity purification.
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab123731** in the following tested applications.

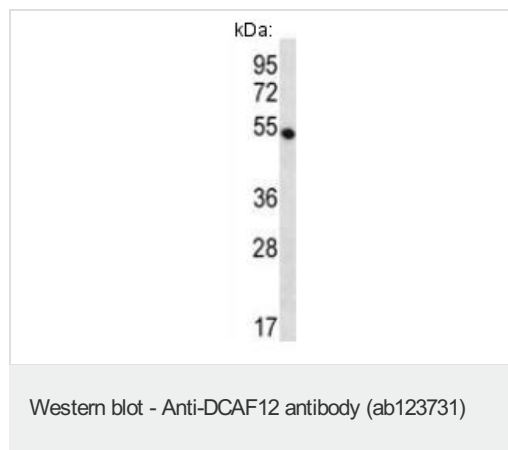
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		1/100 - 1/500. Predicted molecular weight: 50 kDa.

Target

Function	May function as a substrate receptor for CUL4-DDB1 E3 ubiquitin-protein ligase complex.
Tissue specificity	Highly expressed in lung cancer tissues and some cancer cell lines. Restricted expression in normal testis.
Pathway	Protein modification; protein ubiquitination.
Sequence similarities	Belongs to the WD repeat DCAF12 family. Contains 4 WD repeats.
Cellular localization	Cytoplasm. Cytoplasm > cytoskeleton > centrosome.

Images



Anti-DCAF12 antibody (ab123731) at 1/100 dilution + Jurkat cell line lysate at 35 µg

Predicted band size: 50 kDa

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