

Anti-RPF2 antibody

Cat. No.	ml263297
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol

Product overview

Description	Anti-RPF2 rabbit polyclonal antibody
Applications	ELISA, WB
Immunogen	Synthetic peptide of human RPF2
Reactivity	Human
Content	0.4 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	RPF2
Full name	ribosome production factor 2 homolog
Synonyms	BXDC1; bA397G5.4
Swissprot	Q9H7B2

Target Background

BXDC1 (Brix domain-containing protein 1) is a 306 amino acid protein encoded by the human gene BXDC1. BXDC1 is a nuclear protein that contains one Brix domain. Brix domain containing proteins represent a family of proteins involved in the biogenesis of large ribosomal subunits. The Brix domain is a region with homology to the yeast protein Pitx1 (Ribosome biogenesis protein BRX1). Pitx1 is part of a complex that includes RPF1, RPF2 and SSF1 or SSF2. This complex is required for the biogenesis of the 60S ribosomal subunit.

订购热线: 4008-898-798

Applications

Western blotting

Predicted band size: 36 kDa

Positive control: K562, Hela and A549 cell lysates

Recommended dilution: 200-1000

Gel: 8% SDS-PAGE

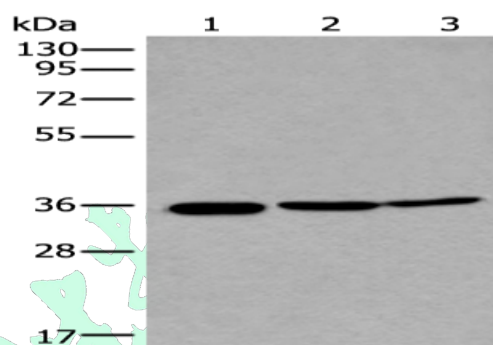
Lysate: 40 µg

Lane 1-3: K562, Hela and A549 cell lysates

Primary antibody: ml263297(RPF2 Antibody) at dilution 1/250

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 10 seconds



ELISA

Recommended dilution: 5000-10000

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