

Anti-CBX4 antibody

Cat. No.	ml262674
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol

Product overview

Description	Anti-CBX4 rabbit polyclonal antibody
Applications	ELISA, WB
Immunogen	Synthetic peptide of human CBX4
Reactivity	Human, Mouse
Content	0.7 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	CBX4
Full name	chromobox homolog 4
Synonyms	PC2; NBP16
Swissprot	O00257

Target Background

E3 SUMO-protein ligase which facilitates SUMO1 conjugation by UBE2I. Involved in the sumoylation of HNRNPK, a p53/TP53 transcriptional coactivator, hence indirectly regulates p53/TP53 transcriptional activation resulting in p21/CDKN1A expression. Monosumoylates ZNF131.

订购热线: 4008-898-798

Applications

Western blotting

Predicted band size: 61 kDa

Positive control: Human fetal brain tissue

Recommended dilution: 500-2000

Gel: 8%SDS-PAGE

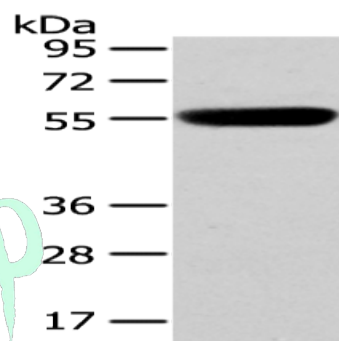
Lysate: 40 µg

Lane: Human fetal brain tissue

Primary antibody: ml262674(CBX4 Antibody) at dilution 1/250

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

Exposure time: 1 minute



ELISA

Recommended dilution: 2000-5000

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