

Anti-SEN5 antibody

Cat. No.	ml223122
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol

Product overview

Description	Anti-SEN5 rabbit polyclonal antibody
Applications	ELISA, WB
Immunogen	Fusion protein of human SENP5
Reactivity	Human, Mouse
Content	0.2 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	SEN5
Full name	SUMO1/sentrin specific peptidase 5
Synonyms	
Swissprot	Q96HI0

Target Background

The reversible posttranslational modification of proteins by the addition of small ubiquitin-like SUMO proteins (see SUMO1; MIM 601912) is required for numerous biologic processes. SUMO-specific proteases, such as SENP5, are responsible for the initial processing of SUMO precursors to generate a C-terminal diglycine motif required for the conjugation reaction. They also have isopeptidase activity for the removal of SUMO from high molecular mass SUMO conjugates.

订购热线: 4008-898-798

Applications

Western blotting

Predicted band size: 87 kDa

Positive control: HeLa, K562 and NIH/3T3 cells

Recommended dilution: 500-2000

Gel: 6% SDS-PAGE

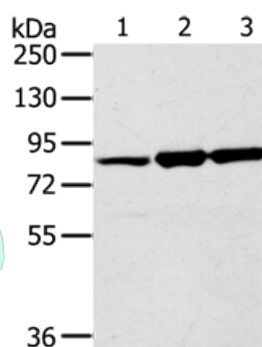
Lysate: 40 µg

Lane 1-3: HeLa cells, K562 cells, NIH/3T3 cells

Primary antibody: ml223122 (SEN5 Antibody) at dilution 1/200

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

Exposure time: 10 seconds



ELISA

Recommended dilution: 2000-5000

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