

Anti-OS9 antibody

Cat. No.	ml122810
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol

Product overview

Description	Anti-OS9 rabbit polyclonal antibody
Applications	ELISA, WB
Immunogen	Fusion protein of human OS9
Reactivity	Human, Mouse
Content	0.5 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	OS9
Full name	osteosarcoma amplified 9, endoplasmic reticulum lectin
Synonyms	OS-9; ERLEC2
Swissprot	Q13438

Target Background

This gene encodes a protein that is highly expressed in osteosarcomas. This protein binds to the hypoxia-inducible factor 1 (HIF-1), a key regulator of the hypoxic response and angiogenesis, and promotes the degradation of one of its subunits. Alternate transcriptional splice variants, encoding different isoforms, have been characterized.

订购热线: 4008-898-798

Applications

Western blotting

Predicted band size: 76 kDa

Positive control: K562 and NIH/3T3 cells

Recommended dilution: 500-2000

Gel: 6%SDS-PAGE

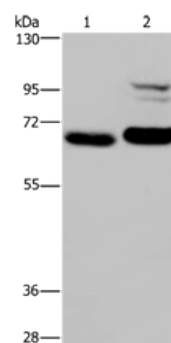
Lysate: 40 µg

Lane 1-2: K562 cells, NIH/3T3 cells

Primary antibody: ml122810(OS9 Antibody) at dilution 1/200

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

Exposure time: 3 minutes



ELISA

Recommended dilution: 2000-5000

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