

Anti-ID4 antibody

Cat. No.	ml161772
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol

Product overview

Description	Anti-ID4 rabbit polyclonal antibody
Applications	ELISA, WB
Immunogen	Synthetic peptide of human ID4
Reactivity	Human, Mouse
Content	0.4 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	ID4
Full name	inhibitor of DNA binding 4, dominant negative helix-loop-helix protein
Synonyms	IDB4; bHLHb27
Swissprot	P47928

Target Background

This gene encodes a member of the inhibitor of DNA binding (ID) protein family. These proteins are basic helix-loop-helix transcription factors which can act as tumor suppressors but lack DNA binding activity. Consequently, the activity of the encoded protein depends on the protein binding partner.

订购热线: 4008-898-798

Applications

Western blotting

Predicted band size: 17 kDa

Positive control: Mouse bladder tissue

Recommended dilution: 200-1000

Gel: 8%SDS-PAGE

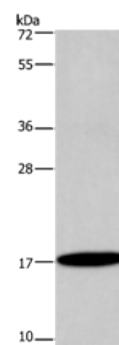
Lysate: 40 µg

Lane: Mouse bladder tissue

Primary antibody: ml161772(ID4 Antibody) at dilution 1/300

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

Exposure time: 4 minutes



ELISA

Recommended dilution: 1000-2000

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