

Anti-SOX18 antibody

Cat. No.	ml261135
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol

Product overview

Description	Anti-SOX18 rabbit polyclonal antibody
Applications	ELISA, WB
Immunogen	Synthetic peptide of human SOX18
Reactivity	Human, Mouse
Content	0.3 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	SOX18
Full name	SRY (sex determining region Y)-box 18
Synonyms	HLTS
Swissprot	P35713

Target Background

This gene encodes a member of the SOX (SRY-related HMG-box) family of transcription factors involved in the regulation of embryonic development and in the determination of the cell fate. The encoded protein may act as a transcriptional regulator after forming a protein complex with other proteins. This protein plays a role in hair, blood vessel, and lymphatic vessel development. Mutations in this gene have been associated with recessive and dominant forms of hypotrichosis-lymphedema-telangiectasia

订购热线: 4008-898-798

Applications

Western blotting

Predicted band size: 41 kDa

Positive control: Hela cells and mouse heart, K562 and Jurkat cells

Recommended dilution: 500-2000

Gel: 10% SDS-PAGE

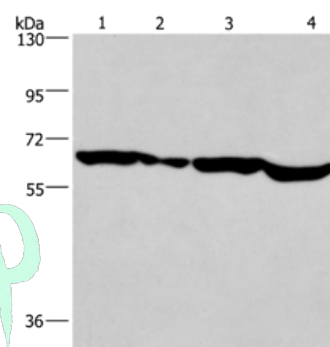
Lysate: 40 µg

Lane 1-4: Hela cells, mouse heart tissue, K562 cells, Jurkat cells

Primary antibody: ml261135(SOX18 Antibody) at dilution 1/650

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

Exposure time: 1 minute



ELISA

Recommended dilution: 2000-5000

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