

# anti- MSL3 antibody

#### **Product Information**

Catalog No.: FNab05380

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months (Avoid repeated freeze / thaw cycles.)

# **Background**

May be involved in chromatin remodeling and transcriptional regulation. May have a role in X inactivation. Component of the MSL complex which is responsible for the majority of histone H4 acetylation at 'Lys-16' which is implicated in the formation of higher-order chromatin structure. Specifically recognizes histone H4 monomethylated at 'Lys-20'(H4K20Me1) in a DNA-dependent manner and is proposed to be involved in chromosomal targeting of the MSL complex.

#### **Immunogen information**

Immunogen: male-specific lethal 3 homolog(Drosophila)

Synonyms: MSL3L1
Observed MW: 60 kDa
UniprotID: Q8N5Y2

### Application

Reactivity: Human, Mouse, Rat

Tested Application: ELISA, WB

Recommended dilution: WB: 1:500-1:2000

## Wuhan Fine Biotech Co., Ltd.

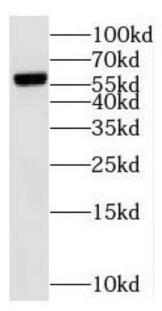
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# Image:



mouse skeletal muscle tissue were subjected to SDS PAGE followed by western blot with FNab05380(MSL3 antibody) at dilution of 1:500

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