

# anti- WBS15/LAT2 antibody

#### **Product Information**

Catalog No.: FNab09476

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**

WBS15, also named as LAB, NTAL, WBSCR15, WBSCR5and LAT2(Linker for activation of T-cells family member 2; not SLC7A8/LAT2), is involved in FCER1(high affinity immunoglobulin epsilon receptor)-mediated signaling in mast and myeloid cells. WBS15 is involved in BCR(B-cell antigen receptor)-mediated signaling in B-cells. It is located in the Williams-Beuren syndrome(WBS) critical region. WBS15 has two isoform with MW 27-30 kDa and 12 kDa.

#### **Immunogen information**

Immunogen: linker for activation of T cells family, member 2

Synonyms: HSPC046, LAB, LAT2, Non T cell activation linker, NTAL, WBS15,

WBSCR15, WBSCR5, WSCR5

Observed MW: 27 kDa,14 kDa

Uniprot ID: Q9GZY6

## **Application**

Reactivity: Human, Mouse
Tested Application: ELISA, IHC, WB

## Wuhan Fine Biotech Co., Ltd.

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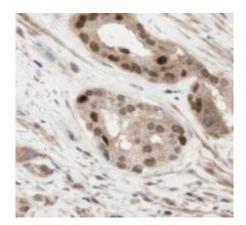
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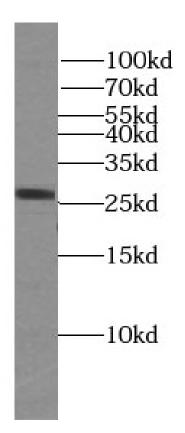


Recommended dilution: WB: 1:500-1:5000, IHC: 1:20-1:200

# Image:



Immunohistochemistry of paraffin-embedded human prostate cancer using FNab09476(LAT2 antibody) at dilution of 1:50



mouse brain tissue were subjected to SDS PAGE followed by western blot with FNab09476(LAT2 antibody) at dilution of 1:1000

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