

WDFY4 antibody

Product Information

Catalog No.: FNab09480

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

WDFY4, also named as C10orf64 and KIAA1607, is a huge protein with unknown functions. WDFY4 is expressed predominantly in immune tissues such as lymph nodes, the spleen, the thymus and the tonsils. According to recent genome-wide association studies(GWAS), WDFY4 was introduced as novel predisposing genes for SLE(Systemic Lupus Erythematosus) which is a heterogeneous complex relapsing-remitting autoimmune disease. This antibody detects the C-terminal of WDFY4. The gene WDFY4 has some isoforms, 354 kDa, 73 kDa, 115 kDa, 353 kDa, 325 kDa.

Immunogen information

Immunogen: WDFY family member 4

Synonyms: WD repeat- and FYVE domain-containing protein

4|WDFY4|C10 orf 64|KIAA1607

Observed MW: None

Uniprot ID: Q6ZS81

Application

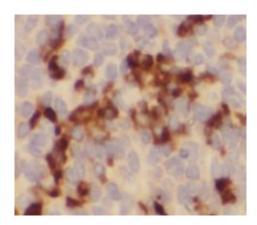
Reactivity: Human, Mouse, Rat

Tested Application: ELISA, IHC

Recommended dilution: IHC: 1:50-1:500



Image:



Immunohistochemistry of paraffin-embedded human tonsillitis tissue slide using FNab09480(WDFY4 antibody) at dilution of 1:200