

FBXO22 antibody

Product Information

Catalog No.: FNab03041

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

Substrate-recognition component of the SCF(SKP1-CUL1-F-box protein)-type E3 ubiquitin ligase complex. Promotes the proteasome-dependent degradation of key sarcomeric proteins, such as alpha-actinin(ACTN2) and filamin-C(FLNC), essential for maintenance of normal contractile function.

Immunogen information

Immunogen: F-box protein 22

Synonyms: F-box only protein 22|F-box protein FBX22p44|FBXO22|FBX22

Observed MW: 45 kDa Uniprot ID: Q8NEZ5

Application

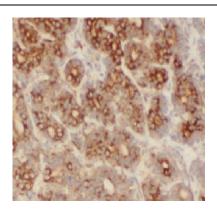
Reactivity: Human

Tested Application: ELISA, WB, IHC

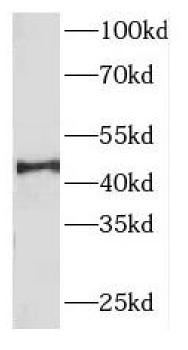
Recommended dilution: WB: 1:500-1:2000; IHC: 1:20-1:200

Image:





Immunohistochemistry of paraffin-embedded human tonsil using FNab03041(FBXO22 antibody) at dilution of 1:50



HeLa cells were subjected to SDS PAGE followed by western blot with FNab03041(FBXO22 antibody) at dilution of 1:500