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LMO3 Polyclonal Antibody

E-AB-18896 Catalog No. Reactivity H,M,R Storage Store at -20°C. Avoid freeze / thaw cycles. Host Rabbit **Applications IHC,ELISA Isotype IgG**

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Images



Immunohistochemistry of paraffinembedded Human tonsil tissue using LMO3 Polyclonal Antibody at dilution of $1:50(\times 200)$

Immunogen Information

Fusion protein of human LMO3 **Immunogen**

Gene Accession BC026311 **Swissprot** Q8TAP4

Synonyms LMO3,RBTN3,RBTNL2,RHOM3,LIM domain only

protein 3,LMO-3,Neuronal-specific transcription

factor DAT1, Rhombotin-3

Product Information

Buffer PBS with 0.05% NaN3 and 40% Glycerol,pH7.4

Purify Antigen affinity purification

Dilution IHC 1:50-1:300, ELISA 1:5000-1:10000

Background

The protein encoded by this gene belongs to the rhombotin family of cysteine-rich LIM domain oncogenes. This gene is predominantly expressed in the brain. Related family members, LMO1 and LMO2 on chromosome 11, have been reported to be involved in chromosomal translocations in T-cell leukemia. Many alternatively spliced transcript variants have been found for this gene.LMO3 (LIM Domain Only 3) is a Protein Coding gene. An important paralog of this gene is LMO1.