

Nur für Forschungszwecke

BCL11A Polyklonaler Antikörper

Katalog-Nr.:11613-1-AP



Allgemeine Informationen

Katalog-Nr.: 11613-1-AP	GenBank-Zugangsnummer: BC021098	Reinigungsmethode: Antigen-Affinitätsreinigung
Größe: 150ul , Konzentration: 300 µg/ml von Nanodrop und 193 µg/ml durch die Bradford-Methode mit BSA als Standard;	GeneID (NCBI): 53335	Empfohlene Verdünnungen: IHC 1:50-1:500
Wirt: Kaninchen	Vollständiger Name: B-cell CLL/lymphoma 11A (zinc finger protein)	
Isotyp: IgG	Berechnete Masse: 835 aa, 91 kDa	
Immunogen Katalognummer: AG2187		

Anwendungen

Geprüfte Anwendungen: IHC, ELISA	Positivkontrollen: IHC : humanes Tonsillitisgewebe, humanes Gliomgewebe
Getestete Reaktivität: Human, Maus, Ratte	
Hinweis-IHC: Antigenmaskierung mit TE-Puffer pH 9,0 empfohlen. (*) Wahlweise kann die Antigenmaskierung auch mit Citratpuffer pH 6,0 erfolgen.	

Hintergrundinformationen

B-CELL CLL/LYMPHOMA 11A(BCL11A) is a highly conserved zinc finger gene. It acts as a myeloid and B-cell proto-oncogene, and may play key roles in leukemogenesis and hematopoiesis. It is an essential factor in lymphopoiesis, and required for B-cell formation in fetal liver. May function as a modulator of the transcriptional repression activity of ARP1. It is also involved in lymphoid malignancies through translocation or amplification events. It has recently been shown that BCL11A expression is inversely correlated with γ globin expression.(PMID:21156846). This is a rabbit polyclonal antibody raised against part chain of N-terminal BCL11A of human origin. There are three isoforms of BCL11A: isoform1(773aa), isoform2(486aa) and isoform3(239aa)

Lagerung

Lagerungsbedingungen:
Bei -20°C lagern. Nach dem Versand ein Jahr lang stabil
Lagerungspuffer:
PBS mit 0.02% Natriumazid und 50% Glycerin pH 7.3.
Aliquotieren ist nicht notwendig bei -20°C Lagerung

*** 20ul-Größen enthalten 0.1% BSA

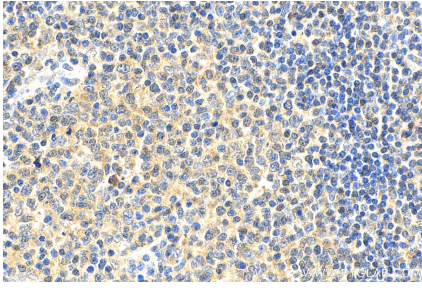
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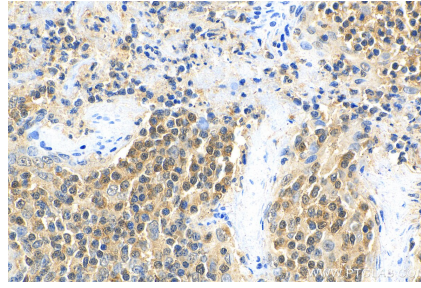
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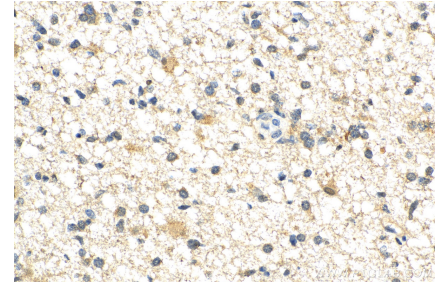
Ausgewählte Validierungsdaten



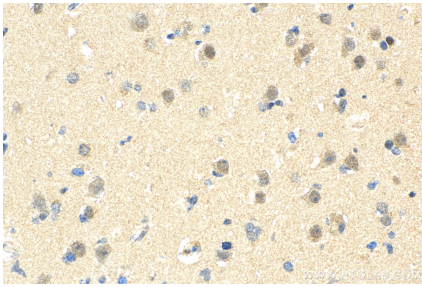
Immunohistochemical analysis of paraffin-embedded human tonsillitis tissue slide using 11613-1-AP (BCL11A antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded human tonsillitis tissue slide using 11613-1-AP (BCL11A antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded human gliomas tissue slide using 11613-1-AP (BCL11A antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded human gliomas tissue slide using 11613-1-AP (BCL11A antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).