abcam

Product datasheet

Anti-SALL2 antibody ab244275

画像数 4

製品の概要

製品名 Anti-SALL2 antibody

製品の詳細 Rabbit polyclonal to SALL2

由来種 Rabbit

アプリケーション **適用あり**: IHC-P

種交差性 交差種: Human

交差が予測される動物種: Mouse 🔷

免疫原 Recombinant fragment corresponding to Human SALL2 aa 1-200.

Database link: Q9Y467

Run BLAST with
Run BLAST with

ポジティブ・コントロール IHC-P: Human cerebellum and cerebral cortex tissues.

The Life Science industry has been in the grips of a reproducibility crisis for a number of years.

Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies

and knockout edited cell lines for gold-standard validation. Please check that this product meets

your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be

found below, along with publications, customer reviews and Q&As

製品の特性

特記事項

製品の状態 Liquid

保存方法 Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long

term. Avoid freeze / thaw cycle.

バッファー pH: 7.20

Preservative: 0.02% Sodium azide

Constituents: PBS, 40% Glycerol (glycerin, glycerine)

精製度 Immunogen affinity purified

ポリ/モノ ポリクローナル

アイソタイプ IgG

1

The Abpromise guarantee <u>Abpromise保証は、</u>次のテスト済みアプリケーションにおけるab244275の使用に適用されます アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
IHC-P		1/200 - 1/500. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.

ターゲット情報

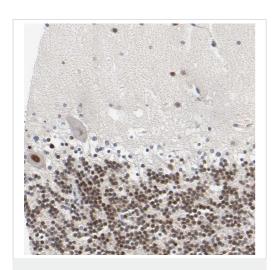
関連性

The region-specific homeotic gene sal (spalt) of Drosophila encodes a zinc finger protein of unusual but characteristic structure. These unique features were used to isolate sal-like genes from humans. Two sal-like transcription units SALL1 and SALL2, located on chromosomes 16q12.1 and 14q11.1-q12.1 respectively, have been isolated and characterized. SALL1 and SALL2 transcripts are expressed in a limited number of adult organs, including the brain. SALL2 is evenly expressed in different brain areas. Transcripts of both genes can be detected in fetal brain neurons. The arrangement of sal-like zinc finger domains and their high degree of sequence similarity suggest a novel and conserved subfamily of human zinc finger transcription factors that is closely related to the Drosophila gene product encoded by the gene sal.

細胞内局在

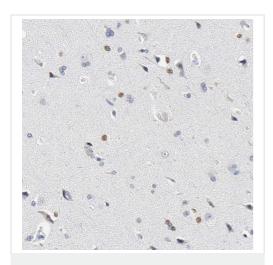
Nuclear

画像



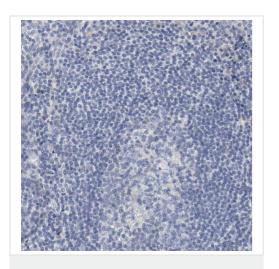
Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-SALL2 antibody (ab244275)

Formalin-fixed, paraffin-embedded human cerebellum tissue stained for SALL2 with ab244275 at a 1/200 dilution in immunohistochemical analysis.



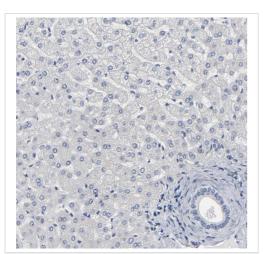
Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-SALL2 antibody (ab244275)

Formalin-fixed, paraffin-embedded human cerebral cortex tissue stained for SALL2 with ab244275 at a 1/200 dilution in immunohistochemical analysis.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-SALL2 antibody (ab244275)

Formalin-fixed, paraffin-embedded human tonsil tissue shows absence of immunoreactivity for SALL2 when incubated with ab244275 at a 1/200 dilution (negative control).



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-SALL2 antibody (ab244275)

Formalin-fixed, paraffin-embedded human liver tissue shows absence of immunoreactivity for SALL2 when incubated with ab244275 at a 1/200 dilution (negative control).

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