abcam

Product datasheet

Anti-CNTLN antibody ab122356

画像数3

製品の概要

製品名 Anti-CNTLN antibody

製品の詳細 Rabbit polyclonal to CNTLN

由来種 Rabbit

アプリケーション 適用あり: IHC-P, WB, ICC/IF

種交差性 交差種: Human

免疫原 Recombinant fragment corresponding to Human CNTLN aa 289-379.

Sequence:

LIEARKEVEVSQSKYNALSLQLSNKQTELIQKDMDITLVRKE

LQELQNLY

KQNSTHTAQQAELIQQLQVLNMDTQKVLRNQEDVHTAESIS

Run BLAST with
Run BLAST with

ポジティブ・コントロール

特記事項

Human liver tissue; Human liver lysate; Human cell line U-251 MG

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

製品の状態 Liquid

保存方法 Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

バッファー pH: 7.20

Preservative: 0.02% Sodium azide

Constituents: 40% Glycerol (glycerin, glycerine), 59% PBS

精製度 Immunogen affinity purified

ポリ/モノ ポリクローナル

アイソタイプ lgG

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The Abpromise guarantee Abpromise保証は、次のテスト済みアプリケーションにおけるab122356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		1/50 - 1/200. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.
WB		Use a concentration of 0.04 - 0.4 μg/ml.
ICC/IF		Use a concentration of 1 - 4 μg/ml. Fixation/Permeabilization: PFA/Triton X-100.

ターゲット情報

細胞内局在

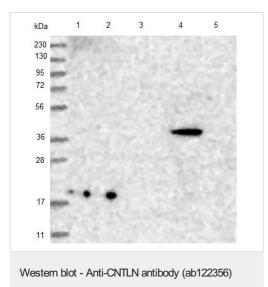
Cytoplasm > cytoskeleton > centrosome > centriole. Colocalizes with gamma-tubulin during interphase and mitosis. Appears to associated with the mother centriole during G1 phase and with daughter centrioles towards G1/S phase.

画像



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections) - Anti-CNTLN antibody (ab122356)

ab122356, at 1/60 dilution, staining CNTLN in paraffin-embedded Human liver tissue by Immunohistochemistry.



All lanes: Anti-CNTLN antibody (ab122356) at 1/250 dilution

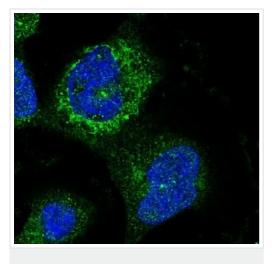
Lane 1: RT-4 cell lysate

Lane 2: U-251 MG cell lysate

Lane 3: Human plasma lysate

Lane 4: Human liver lysate

Lane 5: Human tonsil lysate



Immunocytochemistry/ Immunofluorescence - Anti-CNTLN antibody (ab122356)

ab122356, at 4 μ g/ml, staining CNTLN in Human cell line U-251 MG by Immunofluorescence. Antibody staining is shown in green.

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