abcam

Product datasheet

Anti-WDR19 antibody ab105044

画像数 2

製品の概要

製品名 Anti-WDR19 antibody

製品の詳細 Rabbit polyclonal to WDR19

由来種 Rabbit

アプリケーション 適用あり: WB

種交差性 交差種: Mouse, Human

免疫原 Recombinant fragment, corresponding to a region within amino acids 83 - 266 of Human WDR19

(AAH32578).

ポジティブ・コントロール A549, HeLa, HepG2, HCT116 and Mouse brain lysates

特記事項

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 repeated freeze / thaw cycles.

バッファー pH: 7.00

Preservative: 0.025% Proclin 300

Constituents: 79% PBS, 20% 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 lgG

アプリケーション

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ab105044の使用に適用されます

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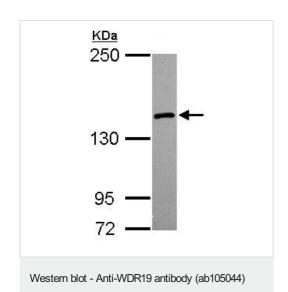
アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

| アプリケーション | Abreviews | 特記事項 |
|----------|-----------|--|
| WB | | 1/500 - 1/3000. Predicted molecular weight: 152 kDa. |

ターゲット情報

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|---------------------------------------|---|--|
| 機能 | Component of the IFT complex A (IFT-A), a complex required for retrograde ciliary transport (PubMed:20889716). Involved in cilia function and/or assembly (By similarity). Associates with the BBSome complex to mediate ciliary transport. | |
| 組織特異性 | Some isoforms are tissue-specific. Highly expressed in the prostate. Lower expression in the cerebellum, pituitary gland, fetal lung, and pancreas. In normal prostate, expressed in both basal and luminal epithelial cells. No expression detected in fibromuscular stromal cells, endothelial cells, or infiltrating lymphocytes. Uniformed expression in prostate adenocarcinoma cells. | |
| 関連疾患 | Cranioectodermal dysplasia 4 Short-rib thoracic dysplasia 5 with or without polydactyly Nephronophthisis 13 Senior-Loken syndrome 8 | |
| 配列類似性 | Contains 6 TPR repeats. Contains 6 WD repeats. | |
| 発生段階 | Expressed in fetal lung. | |
| 細胞内局在 | Cell projection, cilium. Cytoplasm, cytoskeleton, cilium basal body. Cell projection, cilium, photoreceptor outer segment. Localizes to photoreceptor connecting cilia, to the base of motile cilia in brain ependymal cells and to the base of and along primary cilia in kidney cells. | |

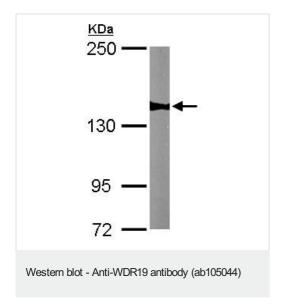
画像



Anti-WDR19 antibody (ab105044) at 1/1000 dilution + HeLa whole cell lysate at 30 μg

Predicted band size: 152 kDa

5% SDS PAGE



Anti-WDR19 antibody (ab105044) at 1/1000 dilution + Mouse brain whole cell lysate at 50 μg

Predicted band size: 152 kDa

5% SDS PAGE

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit https://www.abcam.co.jp/abpromise or contact our technical team.

Terms and conditions

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