abcam

Product datasheet

Recombinant Human Tau352 protein ab84623

画像数1

製品の詳細

製品名 Recombinant Human Tau352 protein

精製度 > 90 % SDS-PAGE.

Purity was determined to be >90% by densitometry.

発現系 Escherichia coli

タンパク質長 Full length protein

Animal free No.

由来 Recombinant

生物種 Human

特性

Our Abpromise guarantee covers the use of ab84623 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション Western blot

SDS-PAGE

製品の状態 Liquid

前処理および保存

保存方法および安定性 Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles.

pH: 7.50

Constituents: 0.00174% PMSF, 0.00385% DTT, 0.79% Tris HCl, 25% Glycerol (glycerin,

glycerine), 0.87% Sodium chloride

関連情報

関連性 Tau is a family of neuronal microtubule-associated proteins. Tau promotes assembly and

stabilizes neuronal microtubules under normal physiological conditions, but under pathological conditions can also undergo modifications such as hyperphosphorylation, that can result in the generation of aberrant aggregates such as found in neurofibrillary tangles in Alzheimer's disease. Six isoforms have been found that differ from each other in having either 3 or 4 binding repeats

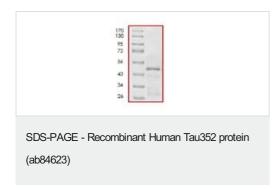
1

(R) of 31-32 amino acids, and from zero to 3 amino terminal inserts (N) of 29 amino acids each. Tau352 is the shortest isoform of Tau, having 3 microtubule binding repeats and no amino terminal inserts.

細胞内局在

Cell Membrane and Cytoplasmic

画像



SDS-PAGE showing ab84623 at approximately 49kDa.

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

• Guarantee only valid for products bought direct from Abcam or one of our authorized distributors