abcam

Product datasheet

Human MED30 / TRAP25 peptide ab71170

画像数 1

製品の詳細	
製品名	Human MED30 / TRAP25 peptide
精製度	> 70 % HPLC. 70 - 90% by HPLC
Animal free	No
由来	Synthetic
生物種	Human
特性	
Our <u>Abpromise guarantee</u> o	covers the use of ab71170 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	Blocking - Blocking peptide for Anti-MED30 / TRAP25 antibody (ab49456)
製品の状態	Liquid
備考	 First try to dissolve a small amount of peptide in either water or buffer. The more charged residues on a peptide, the more soluble it is in aqueous solutions. If the peptide doesn't dissolve try an organic solvent e.g. DMSO, then dilute using water or buffer. Consider that any solvent used must be compatible with your assay. If a peptide does not dissolve and you need to recover it, lyophilise to remove the solvent. Gentle warming and sonication can effectively aid peptide solubilisation. If the solution is cloudy or has gelled the peptide may be in suspension rather than solubilised. Peptides containing cysteine are easily oxidised, so should be prepared in solution just prior to use.
前処理および保存	
保存方法および安定性	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles. Information available upon request.

機能	Component of the Mediator complex, a coactivator involved in the regulated transcription of nearly all RNA polymerase II-dependent genes. Mediator functions as a bridge to convey information from gene-specific regulatory proteins to the basal RNA polymerase II transcription machinery. Mediator is recruited to promoters by direct interactions with regulatory proteins and serves as a scaffold for the assembly of a functional preinitiation complex with RNA polymerase II and the general transcription factors.
組織特異性	Expressed in brain, heart, kidney, liver, lung, pancreas, placenta and skeletal muscle.
配列類似性	Belongs to the Mediator complex subunit 30 family.
細胞内局在	Nucleus.

画像

exper	e the best for your iment from thousands teins and peptides
\bigoplus	Reinforce the validity of your results with protein controls
\oslash	Validate specific, reliable reagents with blocking peptides
And a state of the	Keep working on targets without specific antibodies with fusion-tagged proteins
	Get consistent, reproducible results with premium bioactive proteins
	bioactive proteins

To learn more about our protein and peptide range click here.

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 <u>https://www.abcam.co.jp/abpromise</u> or contact our technical team.

Terms and conditions

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