abcam

Product datasheet

Anti-Tetranectin antibody [5B7] ab51883

4 References　画像数 3

製品の概要

製品名	Anti-Tetranectin antibody [5B7]
製品の詳細	Mouse monoclonal [5B7] to Tetranectin
由来種	Mouse
特異性	ab51883 is specific for amino acids 17-181 of human tetranectin monomer.
アプリケーション	**適用あり:** ICC/IF, WB
種交差性	**交差種:** Cow, Human
免疫原	Full length native protein (purified) corresponding to Human Tetranectin. Tetranectin purified from human citrate plasma and coupled to PPD. Boosted before fusion with recombinant tetranectin produced in E. coli.
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. Store at +4°C short term (1-2 weeks). Store at -20°C or -80°C. Avoid freeze / thaw cycle.
バッファー	pH: 7.40 Preservative: 0.097% Sodium azide Constituents: 0.0268% PBS, 2.9% Sodium chloride
精製度	Protein A purified
ポリ/モノ	モノクローナル
クローン名	5B7
アイソタイプ	IgG2a
軽鎖の種類	kappa

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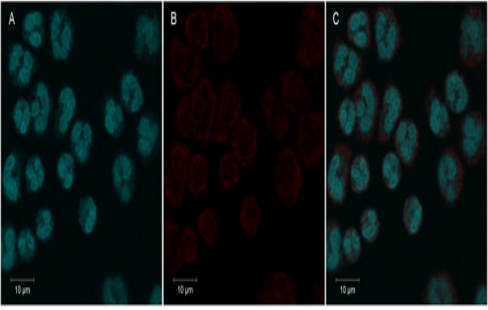
アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
ICC/IF		Use at an assay dependent concentration.
WB		Use at an assay dependent concentration. Predicted molecular weight: 22 kDa.

## ターゲット情報

機能	Tetranectin binds to plasminogen and to isolated kringle 4. May be involved in the packaging of molecules destined for exocytosis.
組織特異性	Found in plasma.
配列類似性	Contains 1 C-type lectin domain.
細胞内局在	Secreted.

画像

Immunocytochemistry/ Immunofluorescence - Anti-Tetranectin antibody [5B7] (ab51883)

Immunocytochemistry/Immunofluorescence analysis of human neutrophils labelling Tetranectin (red) with ab51883. Counterstained with DAPI. A - DAPI, B - Tetranectin, C - Overlay.
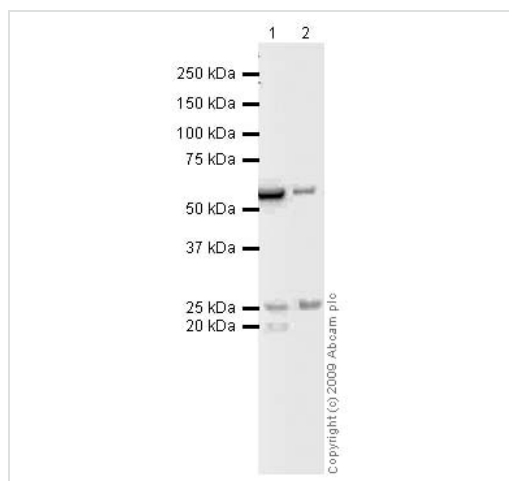
Western blot - Anti-Tetranectin antibody [5B7] (ab51883)

All lanes : Anti-Tetranectin antibody [5B7] (ab51883) at 5 µg/ml

Lane 1 : Human liver tissue lysate - total protein (**ab29889**)

Lane 2 : Human skeletal muscle tissue lysate - total protein (**ab29330**)

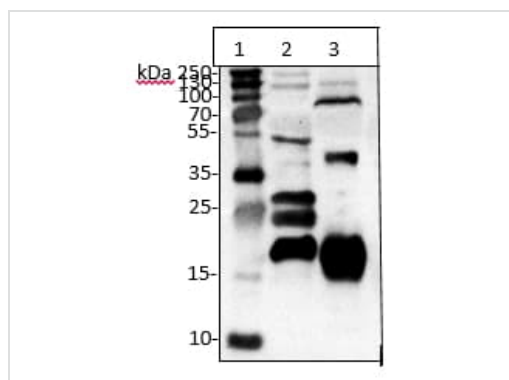Lysates/proteins at 10 µg per lane.

Secondary

All lanes : Goat polyclonal to Mouse IgG - H&L - Pre-Adsorbed (HRP) at 1/3000 dilution

Predicted band size: 22 kDa

Observed band size: 22 kDa

Additional bands at: 25 kDa (possible post-translational modification), 55 kDa. We are unsure as to the identity of these extra bands.

Western blot - Anti-Tetranectin antibody [5B7] (ab51883)

Lanes 2-3 : Anti-Tetranectin antibody [5B7] (ab51883)

Lane 1 : Marker

Lane 2 : Human serum at 20 µl

Lane 3 : Bovine serum at 20 µl

Predicted band size: 22 kDa

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