

Product datasheet

Anti-SART2 antibody ab57131

画像数 2

製品の概要

製品名	Anti-SART2 antibody
製品の詳細	Mouse monoclonal to SART2
由来種	Mouse
アプリケーション	適用あり: WB
種交差性	交差種: Human
免疫原	Recombinant fragment: LG EESPLETA ASFFHNVDVP FEETVVDGVH GAFIRQRDGL YKMYWMDDTG YSEKATFASV TYPRGYPYNG TNYVNVTMHL RSPITRAAYL FIGPSIDVQS , corresponding to amino acids 574-674 of Human SART2 Run BLAST with ExPASy Run BLAST with NCBI

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 or -80°C. Avoid repeated freeze / thaw cycles.
バッファー	Preservative: None PBS, pH 7.2
精製度	Protein G purified
ポリモノ	モノクローナル
アイソタイプ	IgG2a
軽鎖の種類	kappa

アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab57131** in the following tested applications.

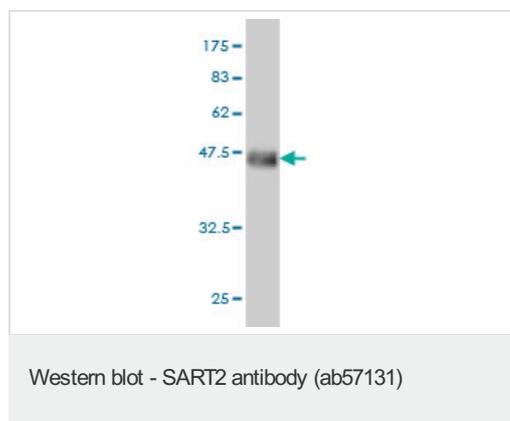
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	Abreviews	特記事項
WB		Use a concentration of 1 - 5 µg/ml. Predicted molecular weight: 139 kDa.

ターゲット情報

機能	Converts D-glucuronic acid to L-iduronic acid (IdoUA) residues.
組織特異性	Ubiquitously expressed with higher expression in kidney and ovary and lower expression in brain, colon and thymus. Also expressed in renal cell carcinomas, brain tumors, and in a part of melanomas and adenocarcinomas from organs other than the breast. Expressed in squamous cell carcinomas (SCC), glioma, and some adenocarcinoma cell lines, but not in breast cancer cell lines or any normal tissues (at protein level).
パスウェイ	Glycan metabolism; chondroitin sulfate biosynthesis. Glycan metabolism; heparan sulfate biosynthesis.
配列類似性	Belongs to the dermatan-sulfate isomerase family.
細胞内局在	Membrane.

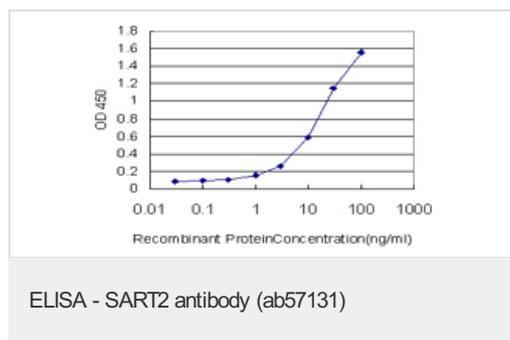
画像



Anti-SART2 antibody (ab57131) + immunogen

Predicted band size: 139 kDa
Observed band size: 47.5 kDa

The observed protein size may not correspond to the predicted molecular weight as the immunogen was used for the test lane.



Sandwich ELISA. The detection limit for recombinant tagged SART2 is approximately 0.3ng/ml as a capture antibody

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