

Datasheet for ABIN653672  
**anti-STRIP1 antibody (AA 352-381)**[Go to Product page](#)

## 3 Images

## Overview

Quantity:	400 µL
Target:	STRIP1
Binding Specificity:	AA 352-381
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This STRIP1 antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

## Product Details

Immunogen:	This FAM40A antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 352-381 amino acids from the Central region of human FAM40A.
Clone:	RB24156
Isotype:	Ig Fraction
Predicted Reactivity:	B, Pr
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

## Target Details

Target:	STRIP1
---------	--------

## Target Details

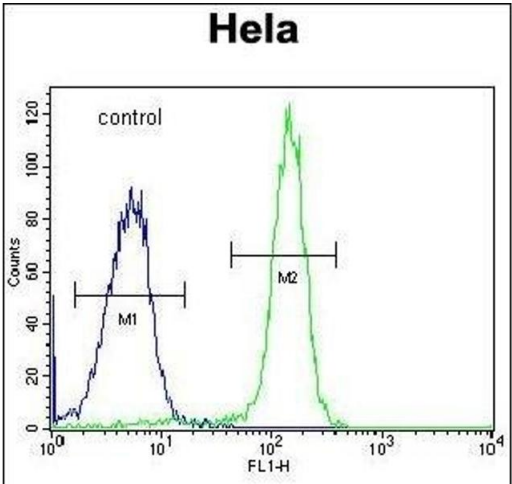
Alternative Name:	FAM40A ( <a href="#">STRIP1 Products</a> )
Molecular Weight:	95576
Gene ID:	85369
NCBI Accession:	<a href="#">NP_001257697</a> , <a href="#">NP_149079</a>
UniProt:	<a href="#">Q5VSL9</a>

## Application Details

Application Notes:	WB: 1:1000. IHC-P: 1:10~50. FC: 1:10~50
Restrictions:	For Research Use only

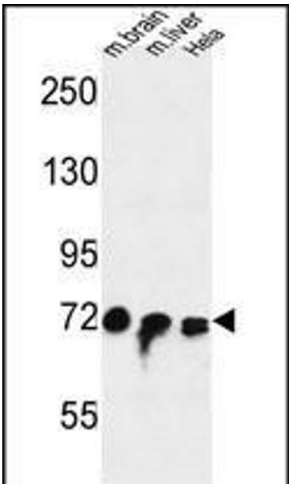
## Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months



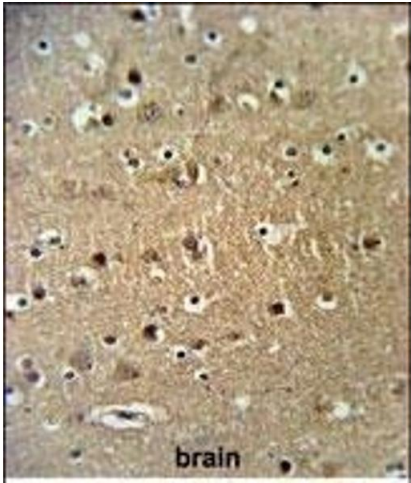
Flow Cytometry

**Image 1.** FA Antibody (Center) (ABIN653672 and ABIN2843004) flow cytometric analysis of Hela cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



Western Blotting

**Image 2.** FA Antibody (Center) (ABIN653672 and ABIN2843004) western blot analysis in mouse brain, liver tissue and Hela cell line lysates (35 µg/lane). This demonstrates the FA antibody detected the FA protein (arrow).



Immunohistochemistry (Paraffin-embedded Sections)

**Image 3.** FA Antibody (Center) (ABIN653672 and ABIN2843004) IHC analysis in formalin fixed and paraffin embedded brain tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the FA Antibody (Center) for immunohistochemistry. Clinical relevance has not been evaluated.