

Datasheet for ABIN7452609  
**anti-FRAS1 antibody (AA 3025-3075)**



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## Overview

Quantity:	100 µg
Target:	FRAS1
Binding Specificity:	AA 3025-3075
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FRAS1 antibody is un-conjugated
Application:	Immunoprecipitation (IP), Western Blotting (WB)

## Product Details

Purpose:	Rabbit anti-FRAS1 Antibody, Affinity Purified
Immunogen:	Between AA 3025 and 3075
Isotype:	IgG
Predicted Reactivity:	Mouse
Purification:	Affinity Purified

## Target Details

Target:	FRAS1
Alternative Name:	FRAS1 ( <a href="#">FRAS1 Products</a> )
Background:	Background: Fraser extracellular matrix complex subunit 1 (FRAS1) is an extracellular matrix

## Target Details

protein that appears to function in the regulation of epidermal-basement membrane adhesion and organogenesis during development. Mutations in the gene cause Fraser syndrome, a multisystem malformation that can include craniofacial, urogenital and respiratory system abnormalities [taken from NCBI Entrez Gene (Gene ID: 80144)].

Gene ID: 80144

UniProt: [Q86XX4](#)

## Application Details

Application Notes: IP: 20 µL/mg lysate  
WB: 1:2,000 - 1:10,000

Restrictions: For Research Use only

## Handling

Concentration: 1000 µg/mL

Buffer: Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % 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

Expiry Date: 12 months