

Datasheet for ABIN1536709
anti-ECSCR antibody (C-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	400 µL
Target:	ECSCR
Binding Specificity:	AA 137-165, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ECSCR antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This ECSCR antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 137-165 amino acids from the C-terminal region of human ECSCR.
Clone:	RB25977
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	ECSCR
Alternative Name:	ECSCR (ECSCR Products)
Background:	The protein encoded by this gene is primarily found in endothelial cells and blood vessels,

Target Details

where it may be involved in cell shape changes and EGF-induced cell migration. This gene could play a role in angiogenesis-related diseases.

Molecular Weight: 21295

Gene ID: 641700

NCBI Accession: [NP_001071161](#)

UniProt: [Q19T08](#)

Application Details

Application Notes: WB: 1:1000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

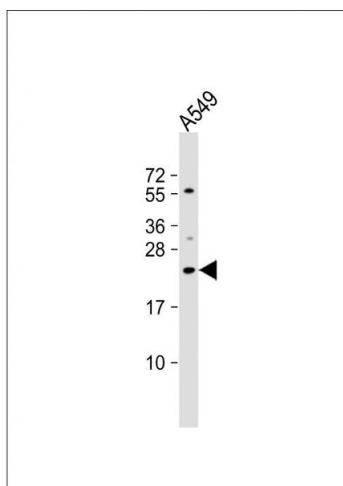
Preservative: Sodium azide

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: ECSCR Antibody (C-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.

Expiry Date: 6 months



Western Blotting

Image 1. Anti-ECSCR Antibody (C-term) at 1:1000 dilution + A549 whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 21 kDa Blocking/Dilution buffer: 5 % NFDM/TBST.