



[Go to Product page](#)

## Datasheet for ABIN5687564 anti-AMAC1L2 antibody (C-Term)

### Overview

Quantity:	0.1 mg
Target:	AMAC1L2 (SLC35G5)
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This AMAC1L2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

### Product Details

Immunogen:	AMACR Antibody was raised against synthetic peptide QLNSDKIIESN found near the C Terminus of AMACR.
Specificity:	This antibody is expected to recognize isoform 1 (NP_055139.4) and isoform 3 (NP_001161067.1).
Purification:	AMACR Antibody was purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

### Target Details

Target:	AMAC1L2 (SLC35G5)
Alternative Name:	AMAC ( <a href="#">SLC35G5 Products</a> )
Molecular Weight:	Approx 45kDa

## Target Details

Gene ID:	23600
NCBI Accession:	<a href="#">NP_055139</a> , <a href="#">NP_001161067</a>
UniProt:	<a href="#">Q9UHK6</a>

## Application Details

Application Notes:	ELISA: antibody detection limit dilution 1:64000. Western Blot: Approx 45 kDa band observed in Human Kidney lysates (calculated MW of 42.4 kDa according to NP_055139.4). Recommended concentration: 0.3-1µg/mL.
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	500 µg/mL
Buffer:	AMACR is supplied in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
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:	-20 °C
Storage Comment:	Aliquot and store at -20°C. Minimize freezing and thawing.