



Datasheet for ABIN560134  
**anti-CA12 antibody (AA 25-124)**



[Go to Product page](#)

1 Image

Overview

Quantity:	50 µL
Target:	CA12
Binding Specificity:	AA 25-124
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This CA12 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse polyclonal antibody raised against a partial recombinant CA12.
Immunogen:	CA12 (NP_996808, 25 a.a. ~ 124 a.a) partial recombinant protein with GST tag.
Sequence:	APVNGSKWTY FGPDGENSWS KKYPSCGGLL QSPIDLHSDI LQYDASLTPL EFQGYNLSAN KQFLLTNNGH SVKLNLPSDM HIQGLQSRYS ATQLHLHWGN
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	CA12
Alternative Name:	CA12 ( <a href="#">CA12 Products</a> )

## Target Details

Background: Full Gene Name: carbonic anhydrase XII  
Synonyms: CAXII,FLJ20151,HsT18816

Gene ID: 771

NCBI Accession: [NM\\_206925](#)

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

Format: Liquid

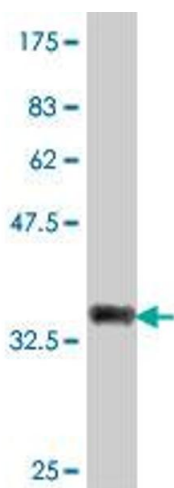
Buffer: 50 % glycerol

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -20 °C

Storage Comment: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## Images



### Western Blotting

**Image 1.** Western Blot detection against Immunogen (37.11 KDa) .