

Datasheet for ABIN2128308  
**CA1 Protein**



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### Overview

Quantity:	100 µg
Target:	CA1
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Application:	SDS-PAGE (SDS)

### Product Details

Purity:	> 95 % pure
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### Target Details

Target:	CA1
Alternative Name:	Carbonic Anhydrase 1 ( <a href="#">CA1 Products</a> )
Molecular Weight:	31.0 kDa (281aa), confirmed by MALDI-TOF.

### Application Details

Restrictions:	For Research Use only
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### Handling

Format:	Liquid
Concentration:	1 mg/mL

## Handling

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Buffer:	Supplied as a liquid in 20 mM Tris-HCl buffer, pH 8.0, containing 1 mM DTT, and 10 % glycerol.
Preservative:	Dithiothreitol (DTT)
Precaution of Use:	This product contains Dithiothreitol (DTT): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C/-20 °C/-80 °C