

Datasheet for ABIN951005

anti-CALML4 antibody (C-Term)[Go to Product page](#)**1** Image

Overview

Quantity:	0.4 mL
Target:	CALML4
Binding Specificity:	AA 174-204, C-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CALML4 antibody is un-conjugated
Application:	Western Blotting (WB), Enzyme Immunoassay (EIA)

Product Details

Immunogen:	KLH conjugated synthetic peptide between 174-204 amino acids from the C-terminal region of human CALML4
Isotype:	Ig Fraction
Specificity:	This antibody reacts to CALML4.
Cross-Reactivity (Details):	Species reactivity (tested): Human and Mouse.
Purification:	Affinity Chromatography on Protein A

Target Details

Target:	CALML4
Alternative Name:	Calmodulin-Like Protein 4 (CALML4 Products)

Target Details

Background:	Synonyms: CALML4
Molecular Weight:	21883 Da
Gene ID:	91860
NCBI Accession:	NP_001026903

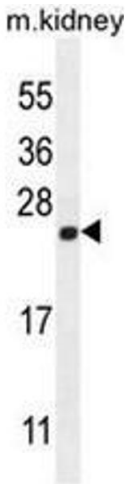
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	PBS, 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.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.

Images



Western Blotting

Image 1. CALML4 Antibody (C-term) western blot analysis in mouse kidney tissue lysates (35µg/lane). This demonstrates the CALML4 antibody detected the CALML4 protein (arrow).