



[Go to Product page](#)

Datasheet for ABIN7151777
anti-ELMO2 antibody (AA 304-371) (HRP)

Overview

Quantity:	100 µg
Target:	ELMO2
Binding Specificity:	AA 304-371
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ELMO2 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Engulfment and cell motility protein 2 protein (304-371AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	ELMO2
Alternative Name:	ELMO2 (ELMO2 Products)
Background:	Background: Involved in cytoskeletal rearrangements required for phagocytosis of apoptotic cells and cell motility. Acts in association with DOCK1 and CRK. Was initially proposed to be

Target Details

required in complex with DOCK1 to activate Rac Rho small GTPases. May enhance the guanine nucleotide exchange factor (GEF) activity of DOCK1.

Aliases: CED 12 antibody, Ced 12 homolog 2 antibody, CED 12 homolog A antibody, CED 12A antibody, CED-12 antibody, ced-12 homolog 2 antibody, CED12 antibody, CED12 homolog A antibody, CED12, C. elegans, homolog of, 2 antibody, CED12A antibody, ELMO 2 antibody, ELMO-2 antibody, ELMO2 antibody, ELMO2_HUMAN antibody, Engulfment and cell motility 2 (ced 12 homolog, C. elegans) antibody, Engulfment and cell motility 2 antibody, Engulfment and cell motility gene 2 antibody, Engulfment and cell motility protein 2 antibody, FLJ11656 antibody, hCED 12A antibody, hCED-12A antibody, hCED12A antibody, KIAA1834 antibody, OTTHUMP00000031762 antibody, PH domain protein CED12A antibody, Protein ced 12 homolog A antibody, Protein ced-12 homolog A antibody

UniProt: [Q96JJ3](#)

Application Details

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

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.