



[Go to Product page](#)

Datasheet for ABIN5589729
anti-EMC4 antibody (AA 34-62)

2 Images

Overview

Quantity:	400 µL
Target:	EMC4
Binding Specificity:	AA 34-62
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EMC4 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal antibody raised against synthetic peptide of TMEM85
Immunogen:	A synthetic peptide (conjugated with KLH) corresponding to amino acids 34-62 at N-terminal region at human TMM85.
Cross-Reactivity:	Human

Target Details

Target:	EMC4
Alternative Name:	TMEM85 (EMC4 Products)
Background:	Full Gene Name: transmembrane protein 85 Synonyms: FLJ90746,MGC24415,PIG17

Target Details

Gene ID: 51234

Application Details

Application Notes: Immunohistochemistry (1:10-50)
Western Blot (1:1000)
The optimal working dilution should be determined by the end user.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: In PBS (0.09 % sodium azide)

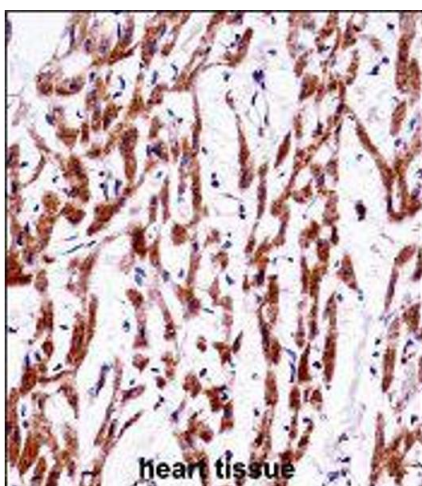
Preservative: Sodium azide

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

Storage: 4 °C, -20 °C

Storage Comment: Store at 4°C. For long term storage store at -20°C.
Aliquot to avoid repeated freezing and thawing.

Images



Immunohistochemistry

Image 1. Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) of human heart tissue with TMEM85 polyclonal antibody followed by peroxidase conjugation of the secondary antibody and DAB staining.



Western Blotting

Image 2. Western blot analysis of TMEM85 polyclonal antibody in 293 cell line lysates (35ug/lane). TMEM85 (arrow) was detected using the purified polyclonal antibody.