



[Go to Product page](#)

Datasheet for ABIN7171918
anti-TTC19 antibody (AA 108-380) (HRP)

Overview

Quantity:	100 µg
Target:	TTC19
Binding Specificity:	AA 108-380
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TTC19 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Tetratricopeptide repeat protein 19, mitochondrial protein (108-380AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	TTC19
Alternative Name:	TTC19 (TTC19 Products)
Background:	Background: Mitochondrial protein required for formation of the mitochondrial complex III (PubMed:21278747). May also be required for the abscission step in cytokinesis, possibly

Target Details

regulating the ESCRT-III complex via its interaction with CHMP4B (PubMed:20208530).
However, the involvement in cytokinesis requires additional experimental evidence.
Aliases: 2010204013Rik antibody, FLJ20343 antibody, MGC138312 antibody, MGC19520 antibody, mitochondrial antibody, RIKEN cDNA 2810460C24 antibody, Tetratricopeptide repeat protein 19 antibody, TPR repeat protein 19 antibody, Ttc 19 antibody, TTC19 antibody, TTC19_HUMAN antibody

UniProt: [Q6DKK2](#)

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.