

Product Datasheet

TOMM22/TOM22 Antibody



Catalog No: CY8178

Reactivity: Human

Isotype: Rabbit IgG

Applications: WB IHC ICC/IF IP FC

www.abways.com

Information

UniProt ID: Q9NS69

All Names: 1C9 2; hTom 22; hTom22; MST065; MSTP 065; MSTP065; TOM 22; TOM22; TOMM 22;

Form: Liquid

Storage instructions: Store at +4° C short term. Store at -20° C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: A synthesized peptide

Molecular Wt.: 18kDa

Application

WB 1:500~1:2000

IHC 1:50~1:200

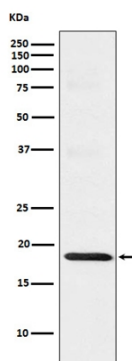
ICC/IF 1:50~1:200

IP 1:50

FC 1:50

Background

Central receptor component of the translocase of the outer membrane of mitochondria (TOM complex) responsible for the recognition and translocation of cytosolically synthesized mitochondrial preproteins. Together with the peripheral receptor TOM20 functions as the transit peptide receptor and facilitates the movement of preproteins into the translocation pore.



Western blot analysis of TOMM22 expression in HeLa cell lysate.

For Research Use Only. Not For Use In Diagnostic Procedures.

www.abways.com