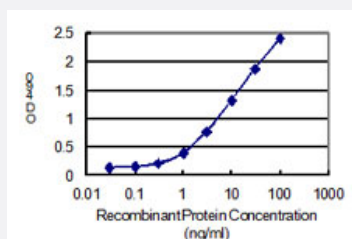


MALT1 (Human) Matched Antibody Pair

Catalog # H00010892-AP22

Size 1 Set

Applications



Sandwich ELISA detection sensitivity ranging from 0.1 ng/ml to 100 ng/ml.

Specification

Product Description	This antibody pair set comes with a matched antibody pair to detect and quantify the protein level of human MALT1.
Reactivity	Human
Interspecies Antigen Sequence	Mouse (87); Rat (86)
Quality Control Testing	Standard curve using recombinant protein (H00010892-P01) as an analyte. Sandwich ELISA detection sensitivity ranging from 0.1 ng/ml to 100 ng/ml.
Supplied Product	Antibody pair set content: 1. Capture antibody: rabbit MaxPab® affinity purified polyclonal anti-MALT1 (100 ug) 2. Detection antibody: mouse purified polyclonal anti-MALT1 (20 ug) *Reagents are sufficient for at least 1-2 x 96 well plates using recommended protocols.
Storage Instruction	Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.

Applications

- ELISA Pair (Recombinant protein)

[Protocol Download](#)

Gene Info — MALT1

Entrez GeneID [10892](#)

Gene Name MALT1

Gene Alias DKFZp434L132, MLT, MLT1

Gene Description mucosa associated lymphoid tissue lymphoma translocation gene 1

Omim ID [604860](#)

Gene Ontology [Hyperlink](#)

Gene Summary This gene has been found to be recurrently rearranged in chromosomal translocation with two other genes - baculoviral IAP repeat-containing protein 3 (also known as apoptosis inhibitor 2) and immunoglobulin heavy chain locus - in mucosa-associated lymphoid tissue lymphomas. The protein encoded by this gene may play a role in NF-kappaB activation. Two alternatively spliced transcript variants encoding different isoforms have been described for this gene. [provided by RefSeq]

Other Designations MALT associated translocation|MALT-lymphoma associated translocation|caspase-like protein|mucosa associated lymphoid tissue lymphoma translocation protein 1|paracaspase

Pathway

- [B cell receptor signaling pathway](#)
- [T cell receptor signaling pathway](#)

Disease

- [Gastritis](#)
- [Genetic Predisposition to Disease](#)
- [Helicobacter Infections](#)
- [Lymphoma](#)
- [Stomach Neoplasms](#)