

## Product datasheet for **TA378171S**

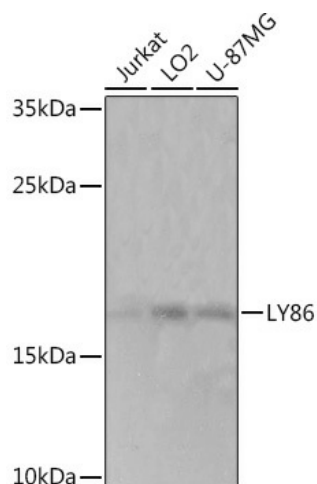
### MD1 (LY86) Rabbit Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	ELISA, WB
Recommended Dilution:	WB, 1:500 - 1:2000 ELISA, Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Reactivity:	Human, Mouse
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Formulation:	Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH 7.3.
Concentration:	lot specific
Purification:	Affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C. Avoid freeze / thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	18kDa
Gene Name:	lymphocyte antigen 86
Database Link:	<a href="#">Entrez Gene 9450 Human O95711</a>
Background:	Acts upstream of or within positive regulation of lipopolysaccharide-mediated signaling pathway. Predicted to be located in extracellular space.
Synonyms:	dj80N2.1; MD-1; MD1; MMD-1; OTTHUMP00000015993



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**Product images:**


Western blot analysis of various lysates using LY86 Rabbit pAb (TA378171S) at 1:1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 90s.