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[Marker Primary Antibody]

Rabbit Anti-H-2Dd/Biotin Conjugated antibody

Catalog Number: SL15408R-Bio

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Target:	Anti-H-2Dd/Biotin
Immunogen:	KLH conjugated synthetic peptide derived from mouse H-2Dd
Purification:	affinity purified by Protein A
Concentration:	1mg/ml
Storage:	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 1M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
Applications:	WB=1:500-2000 not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Reactivity:	Mouse
Background:	background: No data available. **Function:** Involved in the presentation of foreign antigens to the immune system. **Subunit:** Heterodimer of an alpha chain and a beta chain (beta-2-microglobulin). **Subcellular Location:** Membrane; Single-pass type I membrane protein. **Similarity:** Belongs to the MHC class I family. Contains 1 Ig-like C1-type (immunoglobulin-like) domain. **Database links:** UniProtKB/Swiss-Prot: P01900.1 Important **Note:** This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.