

Pvrl2 monoclonal antibody, clone 502-57

Catalog # MAB3387 Size

Specification	
Product Description	Rat monoclonal antibody raised against partial Pvrl2.
Immunogen	Extracellular domain of mouse Pvrl2.
Host	Rat
Reactivity	Human, Mouse
Specificity	Reacts with nectin-2.
Form	Liquid
Isotype	lgG2a
Recommend Usage	Immunohistochemistry (Frozen sections) (1:10) Flow Cytometry (1:10) Western Blot (1:10) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.09% sodium azide)
Storage Instruction	Store at 4°C. Do not freeze.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

- Western Blot
- Immunohistochemistry (Frozen sections)
- Immunoprecipitation



Flow Cytometry

Gene Info — Pvrl2	
Entrez GeneID	<u>19294</u>
Gene Name	Pvrl2
Gene Alias	Al325026, Al987993, Cd112, MPH, Pvr, Pvs, nectin-2
Gene Description	poliovirus receptor-related 2
Gene Ontology	<u>Hyperlink</u>
Other Designations	poliovirus sensitivity

Publication Reference

• DNAM-1 controls NK cell activation via an ITT-like motif.

Zhang Z, Wu N, Lu Y, Davidson D, Colonna M, Veillette A.

Journal of Experimental Medicine 2015 Nov; 212(12):2165.

Application: IF, Mouse, NK cells