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Datasheet for ABIN307257
anti-LY6 antibody (PE)

Overview

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|--------------|--|
| Quantity: | 100 µg |
| Target: | LY6 |
| Reactivity: | Mouse |
| Host: | Rat |
| Clonality: | Monoclonal |
| Conjugate: | This LY6 antibody is conjugated to PE |
| Application: | Flow Cytometry (FACS), Immunohistochemistry (IHC), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunoprecipitation (IP), Western Blotting (WB) |

Product Details

| | |
|---------------|--|
| Immunogen: | IL-2-dependent mouse T-cell line CTL-L. |
| Clone: | D7 |
| Isotype: | IgG2a kappa |
| Specificity: | Recognizes Ly-6A.2 and Ly-6E.1, allelic members of the Ly-6 multigene family, Mr 18kD. |
| Purification: | Purified |

Target Details

| | |
|-------------------|---|
| Target: | LY6 |
| Alternative Name: | Lymphocyte Antigen LY6 (LY6 Products) |

Application Details

Application Notes: Approved: Flo, IHC, IHC-Fr, IP, WB

Usage: Suitable for use in Flow Cytometry, Immunoprecipitation, Western Blot, Immunohistochemistry and In vitro lymphocyte activation. Flow Cytometry: 0.2 µg/1 x10⁶. Immunohistochemistry: Frozen sections. The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.

Comment: Target Species of Antibody: Mouse

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, 0.1 % sodium azide, stabilizing agent.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-20 °C

Storage Comment: Short term: 4°C
Long term: Add glycerol (40-50%) -20°C.