

Datasheet for ABIN2479881

anti-CD300a antibody[Go to Product page](#)**2** Publications

Overview

| | |
|--------------|---------------------------------------|
| Quantity: | 0.2 mg |
| Target: | CD300a (CD300A) |
| Reactivity: | Human |
| Host: | Mouse |
| Clonality: | Monoclonal |
| Conjugate: | This CD300a antibody is un-conjugated |
| Application: | Flow Cytometry (FACS) |

Product Details

| | |
|------------------|-----------------------------------|
| Immunogen: | Polyclonal population of NK cells |
| Clone: | P192 |
| Isotype: | IgG2a |
| Characteristics: | Purified IgG |
| Purification: | Purified |

Target Details

| | |
|-------------------|--|
| Target: | CD300a (CD300A) |
| Alternative Name: | CD300a (CD300A Products) |
| Background: | Synonyms: IRp60 |
| Gene ID: | 11314 |

Target Details

UniProt: [Q9UGN4](#)

Pathways: [Regulation of Leukocyte Mediated Immunity, Positive Regulation of Immune Effector Process](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1.0 mg/mL

Publications

Product cited in: Bachelet, Munitz, Levi-Schaffer: "Abrogation of allergic reactions by a bispecific antibody fragment linking IgE to CD300a." in: **The Journal of allergy and clinical immunology**, Vol. 117, Issue 6, pp. 1314-20, (2006) ([PubMed](#)).

Bachelet, Munitz, Moretta, Moretta, Levi-Schaffer: "The inhibitory receptor IRp60 (CD300a) is expressed and functional on human mast cells." in: **Journal of immunology (Baltimore, Md. : 1950)**, Vol. 175, Issue 12, pp. 7989-95, (2005) ([PubMed](#)).