

Anti-KIR2DL5A Monoclonal Antibody

Product Details

Molecular Weight: 150 kDa

Properties

Antigen Details

Synonyms: Killer cell immunoglobulin-like receptor 2DL5A

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481

Anti-KIR2DL5A Monoclonal Antibody

Product Details

| | |
|-------------------|-----------------------------|
| Ig Type: | Rabbit monoclonal IgG |
| Reactivity: | Human |
| Conjugation: | Unconjugated |
| Molecular Weight: | 150 kDa |
| Purification: | Protein A Affinity Purified |

Applications

| | |
|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Verified Activity: | Flow cytometry analysis of KIR2DL5A overexpressed 329F cells with TMAZ-0036, followed by goat anti-rabbit IgG-ABflo 647 (red line). The isotype control is rabbit IgG (black line). |
| Application: | FCM |
| Recommended | 0.1-0.2 $\mu\text{g}/10^6$ cells for FCM |

Properties

| | |
|----------------------|---------------------------------------------------------------------------|
| Purity: | > 95% as determined by SDS-PAGE. |
| Stability & Storage: | Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles. |
| Shipping: | Shipping with blue ice. |

Antigen Details

| | |
|------------------|------------------------------------------------|
| Immunogen: | KIR2DL5A |
| Antigen Species: | Human |
| Gene ID: | 57292 |
| Uniprot ID: | Q8N109 |
| Synonyms: | Killer cell immunoglobulin-like receptor 2DL5A |
| Biology Area: | Immunology Research |

Research Background

Receptor on natural killer (NK) cells for HLA-C alleles. Inhibits the activity of NK cells thus preventing cell lysis

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