

Anti-EREG Chimeric Recombinant Rabbit Monoclonal Antibody

Product Information

| Product SKU: HDAB0268 | |
|---|----|
| Size: 100 μg | |
| Isotype: Rabbit/Human Fc chimeric IgG1 | |
| Host: Rabbit | |
| Clonality: Monoclonal Clone: DMC424 | |
| Category: Recombinant Antibody | 5. |
| Reactivity: Human | |
| Synonyms: Ep; EPR; ER | |
| Formulation: Powder | |

Purification Method:

Purified from cell culture supernatant by affinity chromatography

Buffer:

1XPBS



Storage and Stability:

Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized antibodies are shipped at ambient temperature.

Applications

Flow Cyt

Recommended Dilutions:

Flow Cyt 1:100

Background:

This gene encodes a secreted peptide hormone and member of the epidermal growth factor (EGF) family of proteins. The encoded protein is a ligand of the epidermal growth factor receptor (EGFR) and the structurally related erb-b2 receptor tyrosine kinase 4 (ERBB4). The encoded protein may be involved in a wide range of biological processes including inflammation, wound healing, oocyte maturation, and cell proliferation. Additionally, the encoded protein may promote the progression of cancers of various human tissues.

Research Use Only:

Research Use Only