

# **Anti-EPHA4 Chimeric Recombinant Rabbit Monoclonal Antibody**

# **Product Information**

Product SKU: HDAB0298	
<b>Size:</b> 100 μg	
Isotype: Rabbit/Human Fc chimeric IgG1	^
Host: Rabbit	1
Clonality: Monoclonal Clone: DMC472	8
Category: Recombinant Antibody	3
Reactivity: Human	

Synonyms:

EK8; HEK8; SEK; TYRO1

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 belongs to the ephrin receptor subfamily of the protein-tyrosine kinase family. EPH and EPH-related receptors have been implicated in mediating developmental events, particularly in the nervous system. Receptors in the EPH subfamily typically have a single kinase domain and an extracellular region containing a Cys-rich domain and 2 fibronectin type III repeats. The ephrin receptors are divided into 2 groups based on the similarity of their extracellular domain sequences and their affinities for binding ephrin-A and ephrin-B ligands. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jan 2015]

## **Research Use Only:**

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