



Anti-FCER1A monoclonal antibody, clone 52700 (DCABH-15410)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	This gene encodes a member of the hedgehog-interacting protein (HHIP) family. The hedgehog (HH) proteins are evolutionarily conserved protein, which are important morphogens for a wide range of developmental processes, including anteroposterior patterns
Specificity	The monoclonal antibody reacts with Fcer1a.
Immunogen	Mouse Fcer1a.
Isotype	IgG
Source/Host	Armenian Hamster
Species Reactivity	Mouse
Clone	52700
Purification	Affinity purification
Conjugate	Unconjugated
Applications	IHC-F, FuncS, FC
Format	Liquid
Size	500 µg
Buffer	In aqueous buffer (0.09% sodium azide)
Preservative	0.09% Sodium Azide
Storage	Store at 4°C

GENE INFORMATION

Gene Name	Fcer1a Fc receptor, IgE, high affinity I, alpha polypeptide [Mus musculus]
Official Symbol	Fcer1a
Synonyms	FCER1A; Fc receptor, IgE, high affinity I, alpha polypeptide; high affinity immunoglobulin epsilon receptor subunit alpha; fc-epsilon RI-alpha; igE Fc receptor subunit alpha; FcERI; Fce1a; Fcr-5; fcepsilonri;
Entrez Gene ID	14125
Protein Refseq	NP_034314
UniProt ID	P20489
Pathway	Asthma, organism-specific biosystem; Asthma, conserved biosystem; Fc epsilon RI signaling pathway, organism-specific biosystem; Fc epsilon RI signaling pathway, conserved biosystem;
Function	IgE binding; IgE binding; IgE receptor activity; IgE receptor activity; receptor activity;