

5T4 (DGR33164) Mouse mAb

db22053

Package : 10µL 20µL 50µL 100µL

Product Name : 5T4 (DGR33164) Mouse mAb

Cat.No.: db22053

Synonyms : 5T4; WAIF1

Application : FC

Reactivity : Mouse

Host species : Mouse

Background	Acts upstream of or within several processes, including dendrite arborization; olfactory learning; and positive regulation of intracellular signal transduction. Located in several cellular components, including axon terminus; dendrite; and endoplasmic reticulum. Is expressed in several structures, including brain; epithelium; extraembryonic component; skin; and urinary system. Orthologous to human TPBG (trophoblast glycoprotein). [provided by Alliance of Genome Resources, Jul 2025]
Immunogen	Recombinant protein of mouse 5T4
Gene ID	21983
Swiss Prot	Q9Z0L0
Synonyms	5T4; WAIF1
Reactivity	Mouse
Application	FC
Recommended dilution	FC: 1:500-1:1000
Calculated MW	46 kDa
Host species	Mouse
Clonality	Monoclonal
Clonality No.	DGR33164
Isotype	IgG2a
Purity	Affinity Purification
Conjugation	Un-conjugated
Storage Stability	Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

