

5T4 Rabbit pAb

db43

Package : 20µL 50µL 100µL

Product Name : 5T4 Rabbit pAb**Cat.No.:** db43**Synonyms** : 5T4; M6P1; 5T4AG; WAIF1**Application** : WB, IHC**Reactivity** : Human**Host species** : Rabbit**Background**

This gene encodes a leucine-rich transmembrane glycoprotein that may be involved in cell adhesion. The encoded protein is an oncofetal antigen that is specific to trophoblast cells. In adults this protein is highly expressed in many tumor cells and is associated with poor clinical outcome in numerous cancers. Alternate splicing in the 5' UTR results in multiple transcript variants that encode the same protein. [provided by RefSeq, Oct 2009]

Immunogen

A synthetic peptide of human 5T4

Gene ID

7162

Swiss Prot

Q13641

Synonyms

5T4; M6P1; 5T4AG; WAIF1

Reactivity

Human

Application

WB, IHC

Recommended dilution

WB: 1:1000

IHC: 1:50

Calculated MW

46 kDa

Observed MW

78 kDa

Host species

Rabbit

Clonality

Polyclonal

Isotype

IgG

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.