

5T4 Rabbit mAb

Catalog # AP76373

Product Information

Application WB, IP
Primary Accession Q13641

Reactivity Human, Mouse, Rat

Host Rabbit

Clonality Monoclonal Antibody

Calculated MW 46032

Additional Information

Gene ID 7162

Other Names TPBG

Dilution WB~~1/500-1/1000 IP~~1/20

Format Liquid

Protein Information

Name TPBG

Synonyms 5T4

Function May function as an inhibitor of Wnt/beta-catenin signaling by indirectly

interacting with LRP6 and blocking Wnt3a-dependent LRP6 internalization.

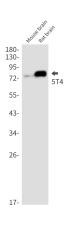
Cellular Location Cell membrane; Single-pass type I membrane protein

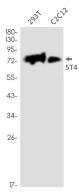
Tissue Location Expressed by all types of trophoblasts as early as 9 weeks of development.

Specific for trophoblastic cells except for amniotic epithelium. In adult tissues, the expression is limited to a few epithelial cell types but is found on a variety

of carcinoma

Images





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