



Recombinant

STAT6 (BP6193) Rabbit mAb

db30160 Package : 100μL

Product Name: STAT6 (BP6193) Rabbit mAb

Cat.No.: db30160

Synonyms: STAT6B; STAT6C; D12S1644; IL-4-STAT

Application: IHC, WB Reactivity: Human Host species: Rabbit

Background STAT6, a member of the signal transducers and activators of transcription (STAT) family, has been

found to form recurrent fusions with NAB2 on chromosome 12q13 in the majority of solitary fibrous tumors. Inactivated STAT6 can be found in the form of a dimer located in the cytoplasm. STAT6 and NAB2 fusion enables cytosolic STAT6 to migrate to the nucleus and thus allowing for detection

in immunohistochemical assays.

Immunogen Synthetic peptide residues in human STAT6 was used as an immunogen

Swiss Prot P42226

Synonyms STAT6B; STAT6C; D12S1644; IL-4-STAT

Reactivity Human

Application HC, WB

Recommended dilution IHC: 1:100-1:200

Calculated MW 94 kDa

Host species Rabbit

Clonality Monoclonal

Clonality No. BP6193

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.







Immunohistochemistry of paraffin-embedded human solitary fibrous tumor using STAT6 antibody at dilution of 1:200 (200x lens).