
STAT6 (7D3) Antibody

Subcategory: Mouse Monoclonal Antibody

Cat. No.: 253028

Unit: 0.1 ml

Description:

STAT6 (Signal transducer and activator of transcription 6) is involved in interleukin-3 (IL-3) and interleukin-4 (IL-4) signaling. STAT6 is translocated to the nucleus in response to IL-3 and IL-4-induced phosphorylation, and it subsequently interacts with transcriptional activators to induce transcription.

Isotype: Mouse IgG1

Applications: WB, IF

Species Reactivity: H, M, R, Mk

Format: Each vial contains 0.1 ml ascitic fluid with 0.03% sodium azide.

Alternate Names: STAT6; Signal transducer and activator of transduction 6; IL-4 Stat

Accession No.: P42226

Antigen: Purified recombinant fragment of human STAT6 expressed in E. coli.

Application Notes: WB: 1:500-1:2000; IF: 1:200-1:1000;

Storage: Store at 4°C for short term use only. Store at -20°C for storage over 1 month. Product is guaranteed 6 months from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.