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FES Polyclonal Antibody

Cat #: G-AB-10139

Host: Rabbit **Reactivity:** Mouse

Isotype: IgG **Clonality:**

Overview:
This gene encodes the human cellular counterpart of a feline sarcoma retrovirus protein with transforming capabilities. The gene product has tyrosine-specific protein kinase activity and that activity is required for maintenance of cellular transformation. Its chromosomal location has linked it to a specific translocation event identified in patients with acute promyelocytic leukemia but it is also involved in normal hematopoiesis as well as growth factor and cytokine receptor signaling. Alternative splicing results in multiple variants encoding different isoforms.

Gene ID: 2242

Accession #:

Immunogen: Recombinant fusion protein of human FES (NP_001137256.1).

Conjugation: Unconjugated

Swissprot: P07332

Calculated Molecular Weight: 78 kDa/85 kDa/86 kDa/93 kDa

Observed Molecular Weight: 98 kDa

Concentration: 1 mg/mL

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3

Purification Method: Affinity purification

Application: WB

Dilution: WB 1:500-1:2000

Storage: Store at -20°C. Avoid freeze / thaw cycles.