



ACTB Polyclonal Antibody

Catalog No: tcba13641

Available Sizes
Size: 50ul
Size: 100ul
Size: 200ul
Specifications
Application: WB,IHC,IF
Research Area: Epigenetics & Nuclear Signaling, Epigenetic Modifications, Epigenetic Modifications_Methylation, Epigenetics & Nuclear Signaling, Epigenetic Modifications, Methylation,
Species Reactivity: Human, Mouse, Rat
Host Species: Rabbit
Immunogen / Amino acids: Recombinant fusion protein containing a sequence corresponding to amino acids 1-375 of human ACTB (NP_001092.1).
Conjugation: Unconjugated
Clonality: Polyclonal
Isotype: IgG





Sto	rage	Buffe	r:

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

Recommended Dilution:

WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:200

Storage Instruction:

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

Alternative Names:

BRWS1;PS1TP5BP1

SwissProt:

P60709

Gene ID:

60 (human);

Calculated Molecular Weight:

41kDa

Purification:

Affinity purification

Cellular Location:

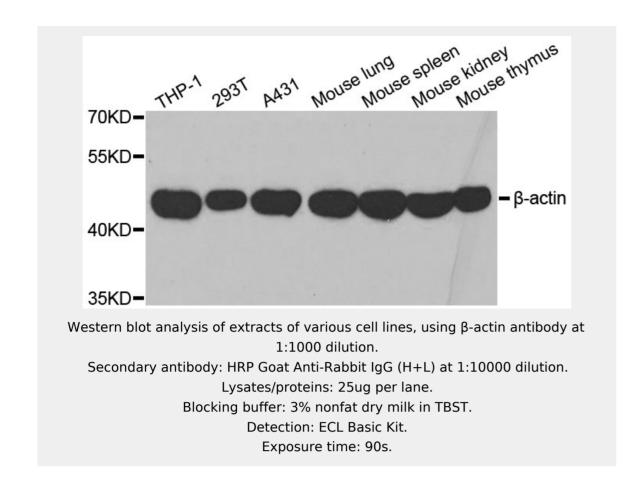
Cytoplasm, cytoskeleton,

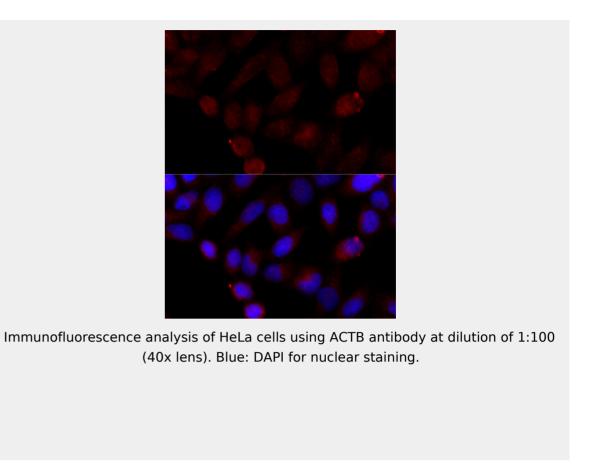
Product Description

This gene encodes one of six different actin proteins. Actins are highly conserved proteins that are involved in cell motility, structure, and integrity. This actin is a major constituent of the contractile apparatus and one of the two nonmuscle cytoskeletal actins.









All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!