



$\alpha$  skeletal muscle actin

Mouse monoclonal Antibody

#55255

**Catalog Number:** 55255

**Amount:** 100 $\mu$ g/100 $\mu$ l

**Swiss-Prot No. :** P68133

**GENE ID:** 58

**Form of Antibody:** Purified mouse monoclonal in buffer containing 0.1M Tris-Glycine (pH 7.4, 150 mM NaCl) with 0.2% sodium azide, 50% glycerol

**Storage/Stability:** Store at -20°C/1 year

**Purification:** affinity-chromatography

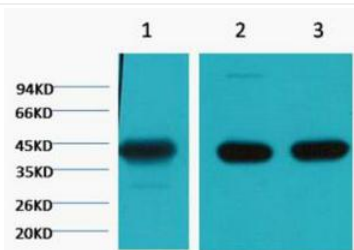
**Specificity/Sensitivity:** This antibody detects endogenous levels of  $\alpha$  skeletal muscle actin and does not cross-react with related proteins

**AlternativeNames:** ACTA1; ACTA; Actin, alpha skeletal muscle; Alpha-actin-1

**Reactivity:** Human, Mouse, Rat

**Applications:**

Predicted MW: 42kd      WB:1:1000-10000    IHC:1:200    IF:1:50-200



Western blot analysis of 1) Hela, 2) Mouse Brain tissue, 3) Rat Brain tissue,

**Background:**