β-actin Monoclonal Antibody(5B7)

Catalog No: #AB44030

Package Size: #AB44030-1 50ul #AB44030-2 100ul



Orders: order@abscitech.com Support: tech@abscitech.com

Description

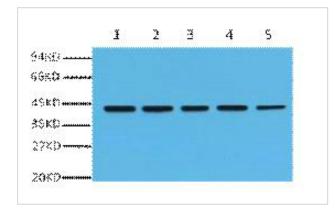
Product Name	β-actin Monoclonal Antibody(5B7)
Host Species	Mouse
Clonality	Monoclonal
Clone No.	5B7
Isotype	lgG1
Applications	WB IHC
Species Reactivity	Hu Rt Ms Mk D Chk Hm Rb Insect
Specificity	The antibody detects endogenous β-actin protein.
Immunogen Type	Peptide
Immunogen Description	Synthetic Peptide
Target Name	β-actin
Other Names	ACTB; Actin, cytoplasmic 1; Beta-actin
Calculated MW	43kd
Concentration	1mg/ml
Formulation	PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.
Storage	Store at -20°C/1 year

Application Details

Western blotting: 1:500-1:2000

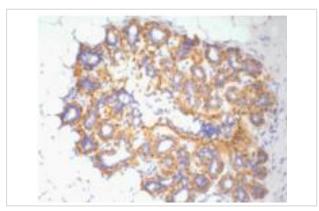
Immunohistochemistry: 1:50-1:200

Images



Western blot analysis of Hela (1) Rat brain (2) Mouse brain (3)

Chicken lung (4) and Rabbit testis (5), diluted at 1:10000.



IHC Staining of Human ovary tissue, diluted at 1:200

Note: This product is for in vitro research use only and is not intended for use in humans or animals.