

Catalog Number: IR2-7

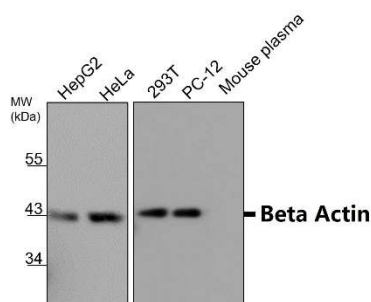
Anti-Beta actin antibody

Package size: 25, 100 μ l
Store at: -20°C
MW (kDa): 43

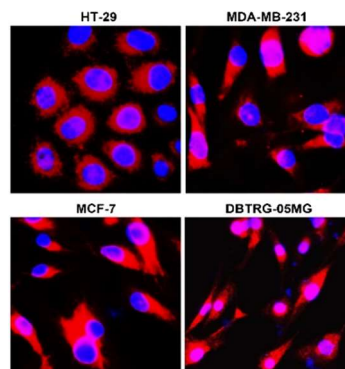
Overview

Product Name	Beta Actin antibody
Product Number	IR2-7
Gene Description	actin, beta
Clonality	Polyclonal
Host	Rabbit
Species Reactivity	Human, mouse, rat
Recommended Applications Dilutions	Western Blot 1:2000 - 1:5000 Immunofluorescence 1:600 – 1:700 Immunohistochemistry (Paraffin) 1:400 – 1:600
Storage Buffer	100mM Tris Glycine, 1% BSA, 20% Glycerol (pH7). 0.025% ProClin 300 was added as a preservative
Concentration	0.55 mg/ml
Purity	Affinity column purified
Storage	Store at +4°C for short term storage. Long time storage is recommended at -20°C
Notes	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.

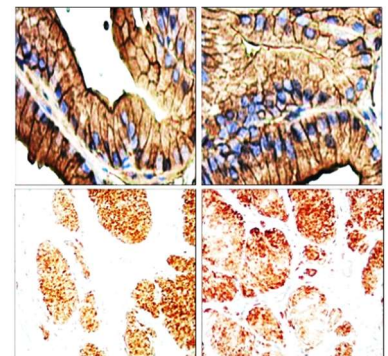
IR2-7 anti-Beta Actin antibody WB image



IR2-7 anti-Beta Actin antibody ICC/IF image



IR2-7 anti-Beta Actin antibody IHC image



Anti-Beta Actin antibody - at 1/2000 dilution
Lysates at 40 μ g per lane.
This blot was produced using a 10% SDS-PAGE.
Nitrocellulose membrane was then blocked for an hour before being incubated with IR2-7 overnight at 4°C.

Immunofluorescence: cells were fixed with 4% PFA for 10 min at RT, permeabilized with 0.1% NP-40 for 10 min at RT then blocked with 5% BSA for 30 min at room temperature. Cells were stained with IR2-7 anti- Beta Actin antibody (red) at 1:400 and 4°C.

Immunohistochemical analysis of paraffin embedded Human cancer tissue labeling Beta Actin with IR2-7 at 1/600.

Real Biotechnology Co., Ltd.