Recombinant ERK2 Monoclonal Antibody

catalog number: **AN303160L**

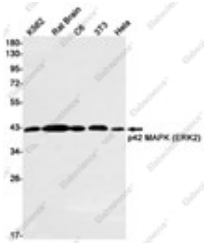
Note: *Centrifuge before opening to ensure complete recovery of vial contents.*

Description

Reactivity	Human;Mouse;Rat
Host	Rabbit
Isotype	Rabbit IgG
Clone	C112780
Purification	Affinity Purification
Buffer	0.2 μm filtered solution in PBS

Applications	Recommended Dilution
WB	1:1000
IHC	1:100
ICC/IF	1:200-1:2000
FCM	1:200-1:1000

Data



Western Blot analysis of K562,Rat Brain,C6,3T3,HeLa cells using ERK2 Monoclonal Antibody at dilution of 1:1000.

Observed-MW:41 kDa

Calculated-MW:41 kDa



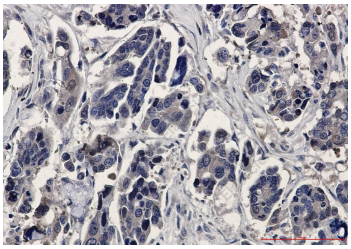
Western Blot analysis of Jurkat,HCT116 cells using ERK2 Monoclonal Antibody at dilution of 1:1000.

Observed-MW:41 kDa

Calculated-MW:41 kDa



Immunofluorescent analysis of K562 cells using ERK2 Monoclonal Antibody (green), and DAPI (blue).



Immunohistochemical analysis of paraffin-embedded Human cholangiocarcinoma.

Preparation & Storage

Storage	This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Avoid repeated freeze-thaw cycles.
Shipping	Ice bag