

Catalog Number: IRM050

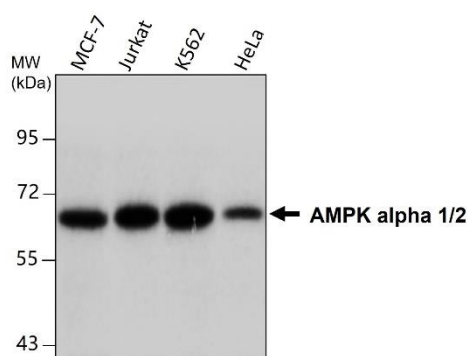
Anti-AMPK alpha 1/2 monoclonal antibody

Package size: 25, 100 μ l
Store at: -20°C
MW (kDa): 62

Overview

Product Name	AMPK alpha 1/2 monoclonal antibody
Product Number	IRM050
Clonality	Monoclonal
Host	Mouse (mouse IgG1)
Species Reactivity	Human, Mouse, Rat
Recommended Applications Dilutions	Western Blot 1:500 – 1:1000 Immunofluorescence 1:100 – 1:200 Immunohistochemistry (Paraffin) 1:50 – 1:100
Storage Buffer	Phosphate-buffered solution, pH 7.2, 20% Glycerol (pH7). 0.025% ProClin 300 was added as a preservative
Concentration	0.5 mg/ml
Purity	Affinity column purified
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.

IRM050 AMPK alpha 1/2 monoclonal antibody
WB image



IRM050 AMPK alpha 1/2 monoclonal antibody
IHC image



AMPK alpha 1/2 monoclonal antibody at 1/500 dilution.
Lysates/ at 35 μ g per lane. NC blot was then blocked for an hour before being incubated with IRM050 overnight at 4°C.

Immunoperoxidase staining of formalin fixed, paraffin-embedded human skeletal muscle tissue.

