

Anti-Peroxiredoxin 1/PAG (6A6) Mouse antibody



Catalog Number: 168206

Product name

Anti-Peroxiredoxin 1/PAG (6A6) Mouse antibody

Specificity

Human, Mouse, Rat

Antibody description

Peroxiredoxin 1/PAG (6A6) Mouse monoclonal antibody

Preparation

Antigen: Recombinant Protein of Peroxiredoxin-1

Formulation

PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.

Storage

Store at 4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Clonality

Monoclonal

Ig Type

Mouse IgG1

Applications

WB, IHC-P, ICC/IF

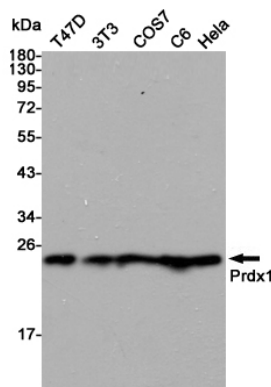
Dilutions

WB: 1/1000-3000

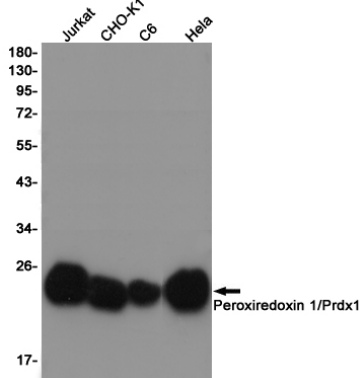
IF: 1/100-200

IHC: 1/50-300

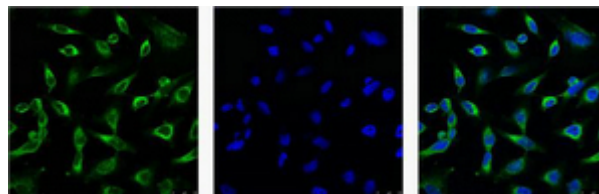
Validations



Western blot detection of Prdx 1 in T47D,3T3,COS7,C6 and HeLa cell lysates using Prdx 1 mouse mAb (1:3000 diluted). Predicted band size:21kDa. Observed band size:21kDa.



Western blot detection of Peroxiredoxin 1/Prdx1 in Jurkat,CHO-K1,C6,HeLa cell lysates using Peroxiredoxin 1/Prdx1 (6A6) Mouse mAb(1:1000 diluted). Predicted band size:21KDa. Observed band size:21KDa.

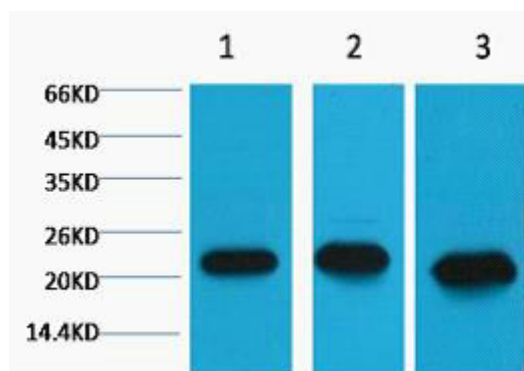


IF analysis of HeLa with antibody (Left) and DAPI (Right) diluted at 1:100.

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Western blot analysis of 1) MCF7, 2) Rat Kidney Tissue, 3) Mouse Brain Tissue, diluted at 1:2000.