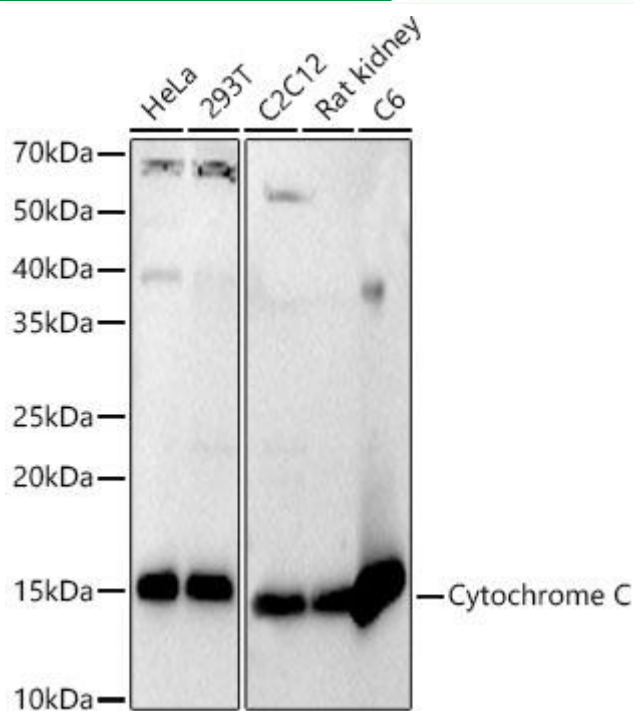


Cytochrome C Mouse mAb

货号	YP-mAb-18372
同位型	IgG
应用	WB
种属	Human, Mouse,Rat
其他名称	CYC; HCS; THC4; Cytochrome C
免疫原	Recombinant fusion protein containing a sequence corresponding to amino acids 1-105 of human Cytochrome C (NP_061820.1).
稀释	WB 1:500 - 1:2000
纯化工艺	Affinity purification
分子量	14kDa
背景	This gene encodes a small heme protein that functions as a central component of the electron transport chain in mitochondria. The encoded protein associates with the inner membrane of the mitochondrion where it accepts electrons from cytochrome b and transfers them to the cytochrome oxidase complex. This protein is also involved in initiation of apoptosis. Mutations in this gene are associated with autosomal dominant nonsyndromic thrombocytopenia. Numerous processed pseudogenes of this gene are found throughout the human genome.
浓度	1 mg/ml
储存	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
有关注意事项	Avoid repeated freezing and thawing!
使用建议	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western blot analysis of various lysates using Cytochrome C Mouse pAb (A13430) at 1:500 dilution.

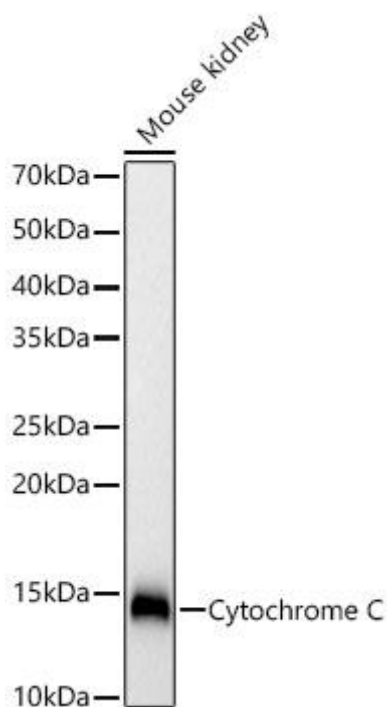
Secondary antibody: HRP Goat Anti-Mouse IgG (H+L) (AS014) at 1:10000 dilution.

Lysates / proteins: 25 µg per lane.

Blocking buffer: 3 % nonfat dry milk in TBST.

Detection: ECL Enhanced Kit (RM00021).

Exposure time: 60s.



Western blot analysis of lysates from Mouse kidney using Cytochrome C Mouse pAb (A13430) at 1:500 dilution.

Secondary antibody: HRP Goat Anti-Mouse IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25 µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 90s