MCK10 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human, Mouse
Published Species	Mouse
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant fragment corresponding to a region within amino acids 138 and 395 of Human DDR1
Form	Liquid
Concentration	1 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	0.1M tris glycine, pH 7, with 10% glycerol
Contains	0.01% thimerosal
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2546792

Applications	Tested Dilution	Publications
Western Blot (WB)	1:1,000-1:10,000	-
Immunohistochemistry (IHC)	-	1 Publication
Immunohistochemistry (Paraffin) (IHC (P))	1:100-1:1,000	1 Publication

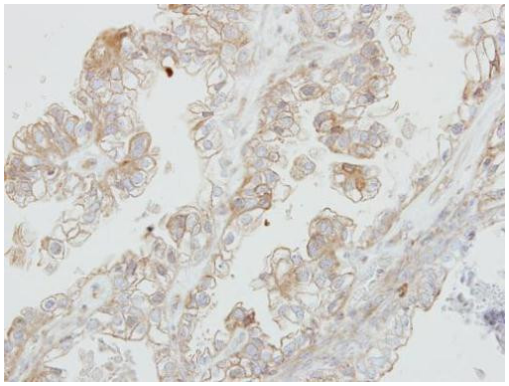
Product Specific Information

Recommended positive controls: A431, H1299, HeLa, HepG2, Raji, mouse brain.

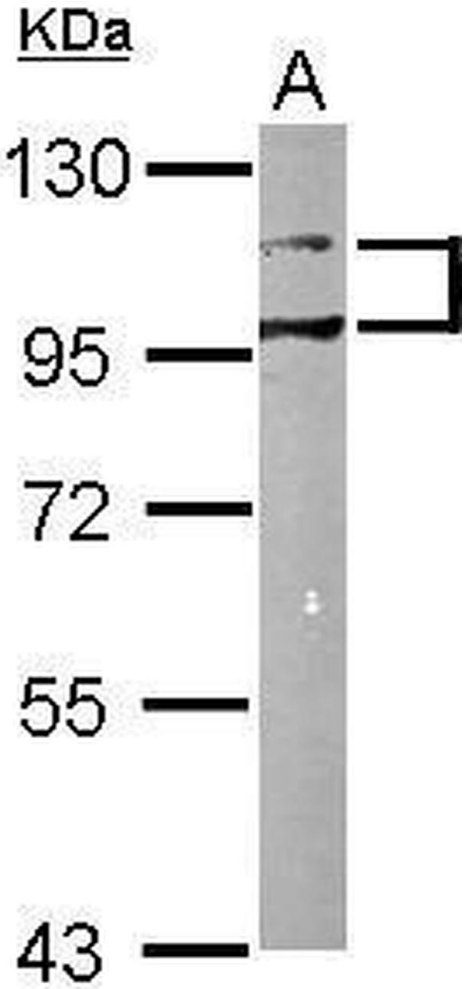
Predicted reactivity: Mouse (89%), Rat (91%), Pig (93%), Rhesus Monkey (99%), Chimpanzee (100%), Bovine (91%).

Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

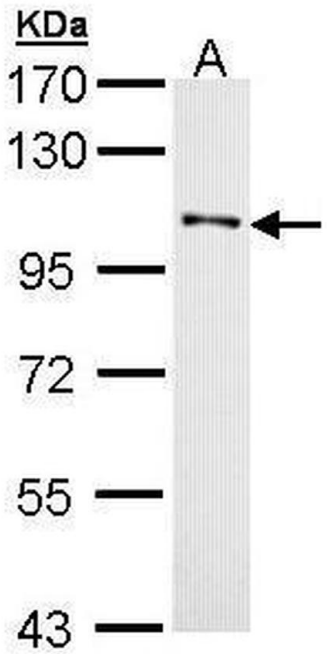
Product Images For MCK10 Polyclonal Antibody



MCK10 Antibody (PA5-29316) in IHC (P)
Immunohistochemical analysis of paraffin-embedded human ovarian cancer, using DDR1 (Product # PA5-29316) antibody at 1:500 dilution. Antigen Retrieval: EDTA based buffer, pH 8.0, 15 min.



MCK10 Antibody (PA5-29316) in WB
Western Blot using MCK10 Polyclonal Antibody (Product # PA5-29316). Sample (50 µg of whole cell lysate). Lane A: Mouse brain. 7.5% SDS PAGE. MCK10 Polyclonal Antibody (Product # PA5-29316) diluted at 1:1,000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



MCK10 Antibody (PA5-29316) in WB
Western Blot using MCK10 Polyclonal Antibody (Product # PA5-29316). Sample (30 µg of whole cell lysate). Lane A: H1299. 7.5% SDS PAGE. MCK10 Polyclonal Antibody (Product # PA5-29316) diluted at 1:5,000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.

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2 References

Immunohistochemistry (1)

International journal of molecular sciences

Discoidin Domain Receptor 1 Regulates Runx2 during Osteogenesis of Osteoblasts and Promotes Bone Ossification via Phosphorylation of p38.

"Published figure using MCK10 polyclonal antibody (Product # PA5-29316) in Immunohistochemistry"

Authors: Chou LY,Chen CH,Chuang SC,Cheng TL,Lin YH,Chou HC,Fu YC,Wang YH,Wang CZ

Year
2020

Species
Mouse

Immunohistochemistry (Paraffin) (1)

International journal of molecular sciences

Discoidin Domain Receptor 1 Regulates Runx2 during Osteogenesis of Osteoblasts and Promotes Bone Ossification via Phosphorylation of p38.

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Year
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Species
Mouse

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