ID1 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human, Mouse
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein encompassing a sequence within the center region of mouse ID1. The exact sequence is proprietary.
Form	Liquid
Concentration	1.83 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7, with 20% glycerol
Contains	0.025% ProClin 300
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2735946

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:3,000	-
Immunocytochemistry (ICC/IF)	1:100-1:1,000	-

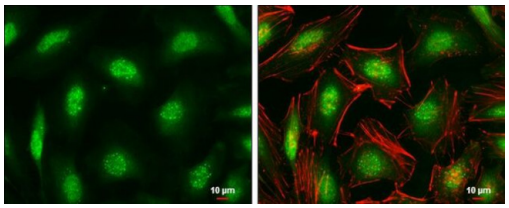
Product Specific Information

Positive Control: A431, HeLa, HepG2, mouse ESC, ID1-transfected 293T

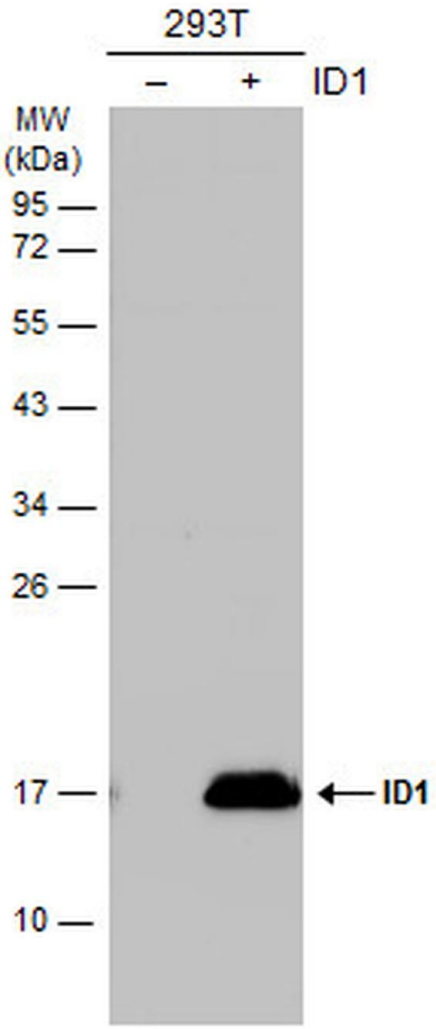
Predicted Reactivity: Rat (96%), Pig (90%), Rhesus Monkey (94%), Bovine (90%)

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

Product Images For ID1 Polyclonal Antibody

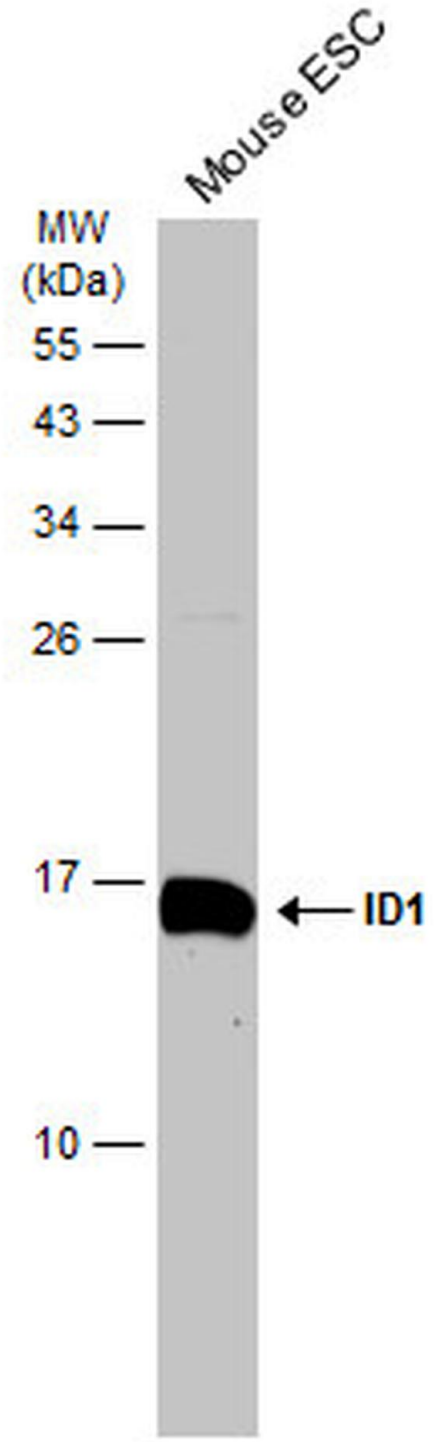


ID1 Antibody (PA5-78014) in ICC/IF
Immunocytochemistry-Immunofluorescence analysis of ID1 was performed in HeLa cells fixed in 4% paraformaldehyde at RT for 15 min. Green: ID1 Polyclonal Antibody (Product # PA5-78014) diluted at 1:1000. Red: phalloidin, a cytoskeleton marker. Scale bar = 10 µm.



ID1 Antibody (PA5-78014) in WB
Western Blot using ID1 Polyclonal Antibody (Product # PA5-78014). Non-transfected (–) and transfected (+) 293T whole cell extracts (30 µg) were separated by 12% SDS-PAGE, and the membrane was blotted with ID1 Polyclonal Antibody (Product # PA5-78014) diluted at 1:1,000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.

ID1 Antibody (PA5-78014) in WB
Western blot analysis of ID1 was performed by separating 50 µg of mouse tissue extract by 15% SDS-PAGE. Proteins were transferred to a membrane and probed with a ID1 Polyclonal Antibody (Product # PA5-78014) at a dilution of 1: 500. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



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