YOD1 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein corresponding to Human YOD1
Form	Liquid
Concentration	0.2 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7.2, with 40% glycerol
Contains	0.02% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2649734

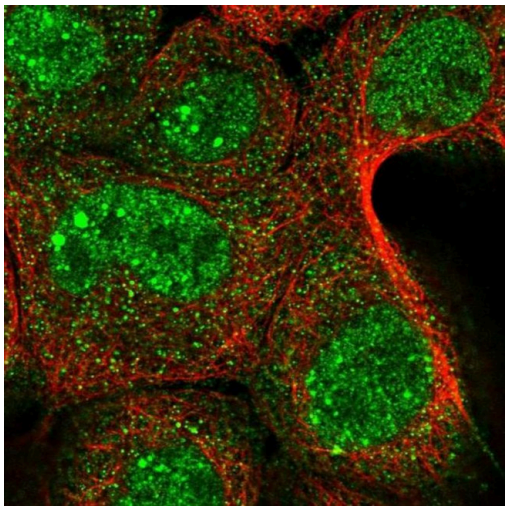
Applications	Tested Dilution	Publications
Western Blot (WB)	0.04-0.4 µg/mL	-
Immunohistochemistry (IHC)	1:200-1:500	-
Immunocytochemistry (ICC/IF)	0.25-2 µg/mL	-

Product Specific Information

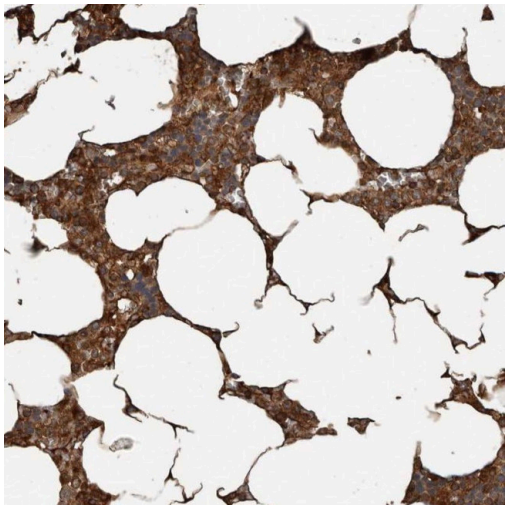
Immunogen sequence: DMLIIEEDQT RPRSSPAFTK RGASSYVRET LPVLTRTVVP ADNSCLFTSV YYVVEGGVLN PACAPEMRRL IAQIVA

Highest antigen sequence identity to the following orthologs: Mouse - 89%, Rat - 91%.

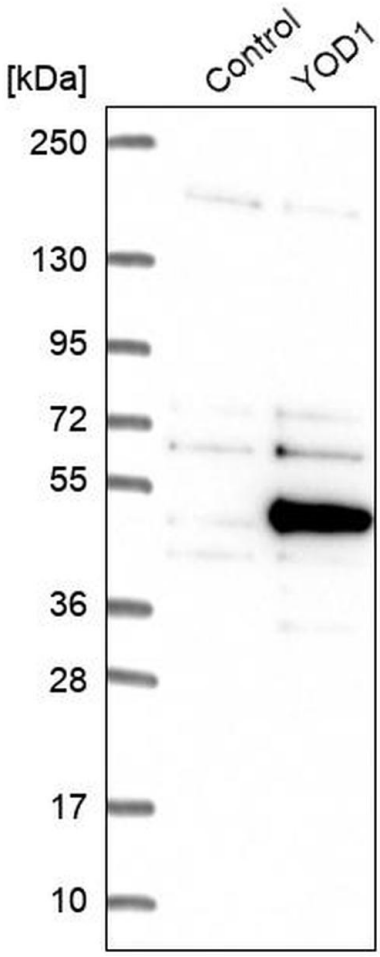
Product Images For YOD1 Polyclonal Antibody



YOD1 Antibody (PA5-55837) in ICC/IF
Immunofluorescent staining of YOD1 in human cell line A-431 using a YOD1 Polyclonal Antibody (Product # PA5-55837) shows localization to nucleoplasm, nuclear bodies and plasma membrane.



YOD1 Antibody (PA5-55837) in IHC
Immunohistochemical staining of YOD1 in human bone marrow using a YOD1 Polyclonal Antibody (Product # PA5-55837) shows cytoplasmic positivity in hematopoietic cells.



YOD1 Antibody (PA5-55837) in WB
Western blot analysis of YOD1 in control (vector only transfected HEK293T lysate) and YOD1 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells). Samples were probed using a YOD1 Polyclonal Antibody (Product # PA5-55837).

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