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CNO Antibody (monoclonal) (M02)

Mouse monoclonal antibody raised against a partial recombinant CNO.
Catalog # AT1570a

Product Information

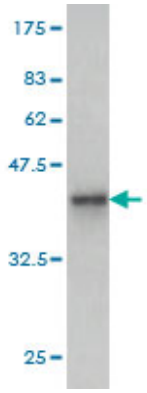
Application	WB, IHC, IF, E
Primary Accession	Q9NUP1
Other Accession	NM_018366
Reactivity	Human
Host	mouse
Clonality	monoclonal
Isotype	IgG1 Kappa
Clone Names	6C3
Calculated MW	23351

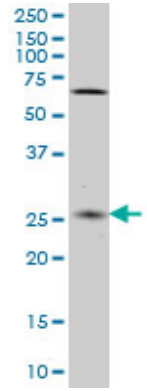
Additional Information

Gene ID	55330
Other Names	Biogenesis of lysosome-related organelles complex 1 subunit 4, BLOC-1 subunit 4, Protein cappuccino homolog, BLOC1S4, CNO
Target/Specificity	CNO (NP_060836, 108 a.a. ~ 217 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Dilution	WB~~1:500~1000 IHC~~1:100~500 IF~~1:50~200 E~~N/A
Format	Clear, colorless solution in phosphate buffered saline, pH 7.2 .
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Precautions	CNO Antibody (monoclonal) (M02) is for research use only and not for use in diagnostic or therapeutic procedures.

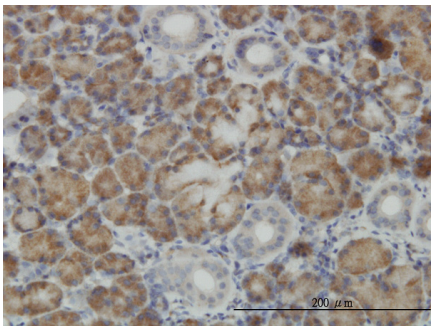
Images

Antibody Reactive Against Recombinant Protein.Western Blot detection against Immunogen (37.84 KDa) .

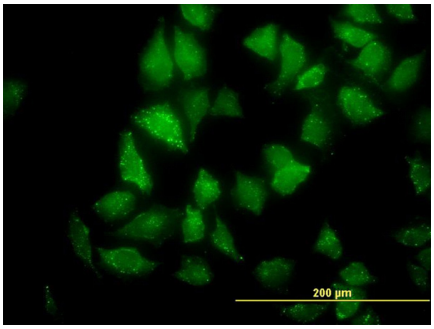




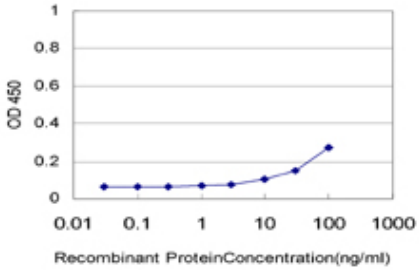
CNO monoclonal antibody (M02), clone 6C3 Western Blot analysis of CNO expression in HeLa ((Cat # AT1570a)



Immunoperoxidase of monoclonal antibody to CNO on formalin-fixed paraffin-embedded human salivary gland. [antibody concentration 3 ug/ml]



Immunofluorescence of monoclonal antibody to CNO on HeLa cell. [antibody concentration 10 ug/ml]



Detection limit for recombinant GST tagged CNO is approximately 10ng/ml as a capture antibody.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.