

CES1 antibody [GT1271]

Cat. No. GTX03183

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB, ICC/IF
Reactivity	Human, Mouse, Rat

Package 100 μl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500 - 1:2000
ICC/IF	1:50 - 1:200

Not tested in other applications.

Calculated MW 63 kDa. (Note)

Properties	
Form	Liquid
Buffer	PBS, 0.05% BSA, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.8 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	A synthesized peptide derived from human CES1.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

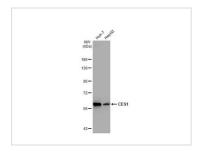


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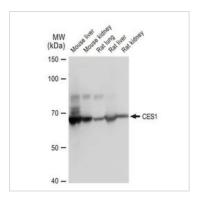


DATA IMAGES



GTX03183 WB Image

Various whole cell extracts (30 μ g) were separated by 7.5% SDS-PAGE, and the membrane was blotted with CES1 antibody [GT1271] (GTX03183) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.

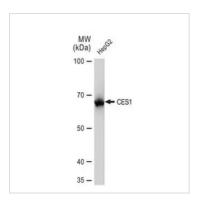


GTX03183 WB Image

WB analysis of various samples using GTX03183 CES1 antibody [GT1271].

Dilution: 1:1000

Loading: 25µg per lane

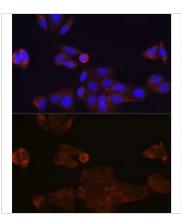


GTX03183 WB Image

WB analysis of HepG2 whole cell lysate using GTX03183 CES1 antibody [GT1271].

Dilution: 1:1000

Loading: 25µg per lane



GTX03183 ICC/IF Image

ICC/IF analysis of HeLa cells using GTX03183 CES1 antibody [GT1271].

Blue: DAPI for nuclear staining

Dilution: 1:100



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