

CD63 antibody [HL4361]

Cat. No. GTX643611

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB, IHC-P, ELISA
Reactivity	Human, Mouse, Cat

Package
100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IHC-P	Assay dependent
ELISA	Assay dependent

Not tested in other applications.

Observed MW (kDa) 26-90 kDa.

Product Note This antibody was raised against human CD63 Extracellular domain.

Properties

Form	Liquid
Buffer	PBS
Preservative	No preservatives
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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic peptide encompassing a sequence within the Extracellular domain of human CD63. The exact sequence is proprietary.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

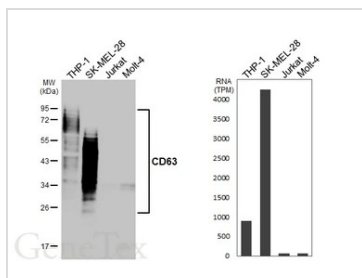


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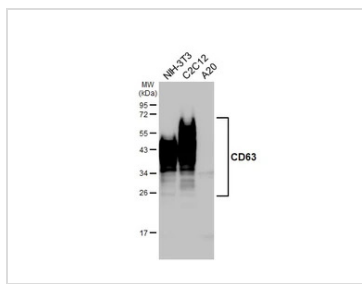
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Note

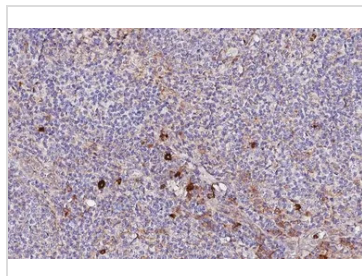
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DATA IMAGES

GTX643611 WB Image

Various whole cell extracts (30 µg) were separated by 12% SDS-PAGE, and the membrane was blotted with CD63 antibody [HL4361] (GTX643611) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody. Corresponding RNA expression data are based on Human Protein Atlas program.


GTX643611 WB Image

Various whole cell extracts (30 µg) were separated by 12% SDS-PAGE, and the membrane was blotted with CD63 antibody [HL4361] (GTX643611) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.

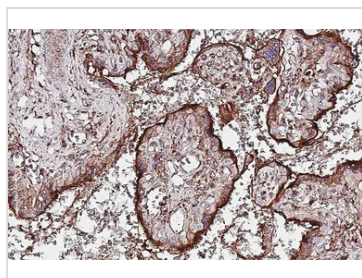

GTX643611 IHC-P Image

CD63 antibody [HL4361] detects CD63 protein by immunohistochemical analysis.

Sample: Paraffin-embedded human tonsil.

CD63 stained by CD63 antibody [HL4361] (GTX643611) diluted at 1:2000.

Antigen Retrieval: Tris-EDTA buffer, pH 9.0, 15 min


GTX643611 IHC-P Image

CD63 antibody [HL4361] detects CD63 protein by immunohistochemical analysis.

Sample: Paraffin-embedded human placenta.

CD63 stained by CD63 antibody [HL4361] (GTX643611) diluted at 1:200.

Antigen Retrieval: Tris-EDTA buffer, pH 9.0, 15 min



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