

Human CD276 isoform b protein, mouse IgG2a Fc tag (active)

Cat. No. GTX65723-pro

Applications	Functional Assay
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Species	Human
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Package

100 µg

Applications

Application Note

Measured by its ability to inhibit anti-CD3-induced proliferation of stimulated human T cells.

Properties

Form	Lyophilized powder
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Buffer	Reconstitute with 100 µl ddH ₂ O. Lyophilized from 0.2µm-filtered PBS.
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Preservative	No preservatives
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Storage	Store at -20°C or below. After reconstitution, keep as concentrated solution. Aliquot and avoid freeze-thaw cycles.
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Region/Sequence	The extracellular domain of human B7-H3 [B7-H3] (a.a. 29-245, CD276 isoform b) is fused to the N-terminus of the Fc region of mouse IgG2a. Protein ID: NP_079516.1
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Expression System	CHO cells
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Purity	≥98% by SDS-PAGE.
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Endotoxin	< 0.06 EU/µg
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Conjugation	Unconjugated
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Note	For In vitro laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
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