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Datasheet for ABIN6755389
anti-CD83 antibody (AA 103-152)

1 Image

Overview

Quantity:	100 µL
Target:	CD83
Binding Specificity:	AA 103-152
Reactivity:	Human, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CD83 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Brand:	IHC-plus™
Immunogen:	Synthetic peptide located between aa103-152 of human CD83 (Q01151, NP_004224). Percent identity by BLAST analysis: Human, Gorilla, Gibbon, Pig (100%), Chimpanzee, Orangutan (92%), Marmoset (85%). Type of Immunogen: Synthetic peptide
Specificity:	Human CD83
Purification:	Immunoaffinity purified

Target Details

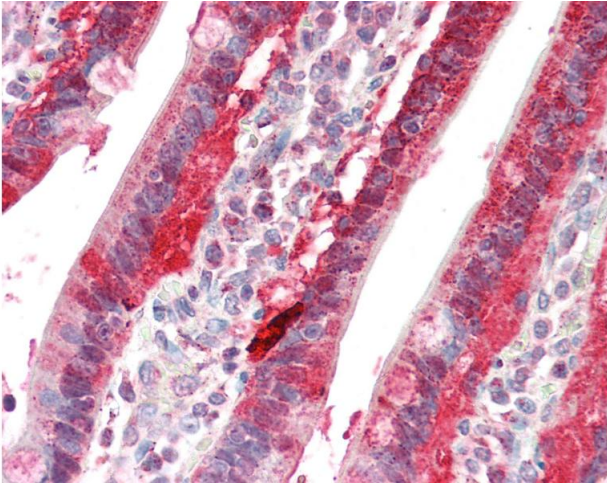
Target:	CD83
Alternative Name:	CD83 (CD83 Products)
Background:	Name/Gene ID: CD83 Synonyms: CD83, BL11, Cell surface protein HB15, CD83 antigen, CD83 Molecule, Cell-surface glycoprotein, HCD83, B-cell activation protein, HB15
Gene ID:	9308
NCBI Accession:	NP_004224

Application Details

Application Notes:	Approved: IHC, IHC-P (10 µg/mL), WB
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



Immunohistochemistry

Image 1. Human Small Intestine: Formalin-Fixed, Paraffin-Embedded (FFPE). This image was taken for the unconjugated form of this product. Other forms have not been tested.