

Product datasheet for **TA369928S**

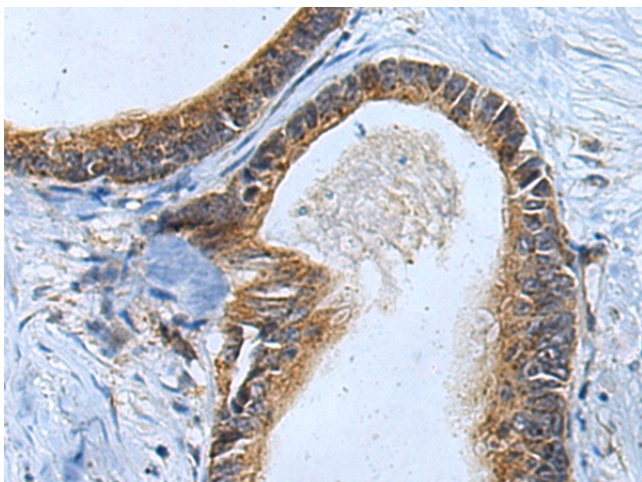
CD83 Rabbit Polyclonal Antibody

Product data:

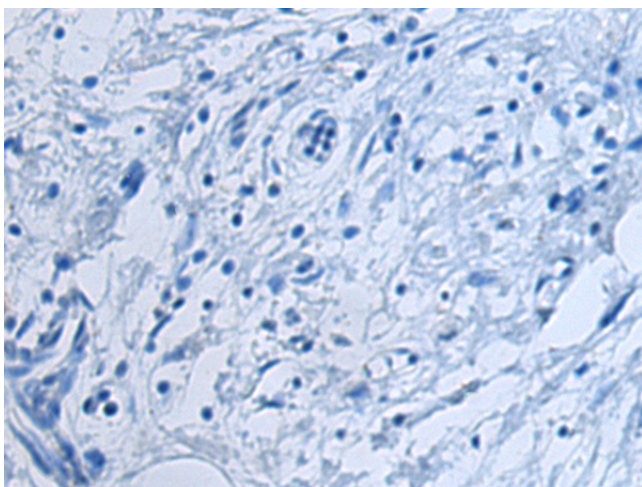
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 150-300 Positive control: Human gastric cancer Predicted cell location: Cytoplasm
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human CD83
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Gene Name:	CD83 molecule
Database Link:	Entrez Gene 9308 Human Q01151
Background:	The protein encoded by this gene is a single-pass type I membrane protein and member of the immunoglobulin superfamily of receptors. The encoded protein may be involved in the regulation of antigen presentation. A soluble form of this protein can bind to dendritic cells and inhibit their maturation. Three transcript variants encoding different isoforms have been found for this gene.
Synonyms:	BL11; HB15; hCD83



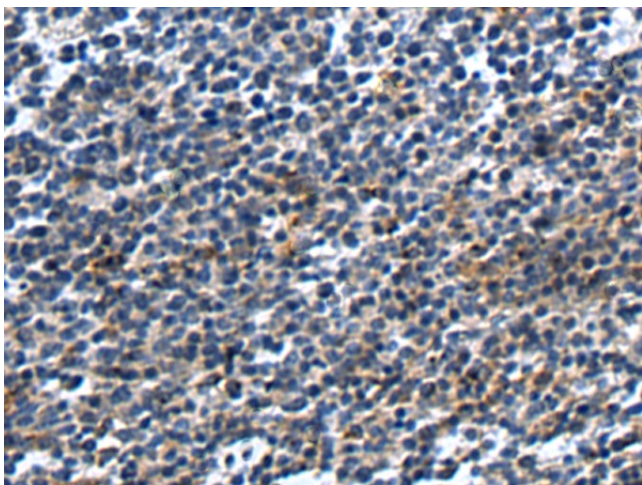
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Product images:

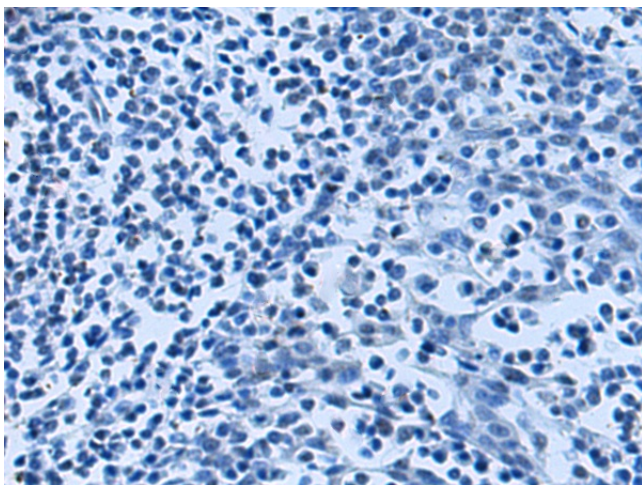
Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using [TA369928] (CD83 Antibody) at dilution 1/170 (Original magnification: $\times 200$)



Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using [TA369928] (CD83 Antibody) at dilution 1/170, treated with fusion protein. (Original magnification: $\times 200$)



Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA369928] (CD83 Antibody) at dilution 1/170 (Original magnification: x200)



Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA369928] (CD83 Antibody) at dilution 1/170, treated with fusion protein. (Original magnification: x200)