

Mouse anti-Human CD73 Monoclonal Antibody | anti-CD73 antibody

CD73

CATALOG # AAA58802	HOST Mouse	REACTIVITY Human
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PRODUCT SYNONYMS

CD73; Monoclonal Antibody; anti-CD73 antibody

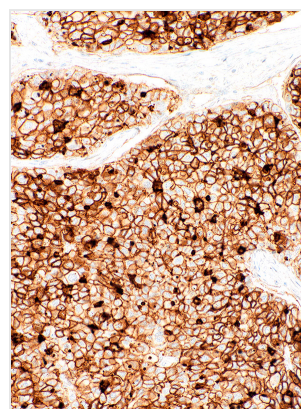
PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1, Kappa
Positive Control	Placenta, Tonsil

IMAGES

Product Format	Dilution
Predilute	Ready to Use
Concentrate	1:50-1:200

Dilution Info



IHC (Immunohistochemistry)
CD73 [AAA58802] on Placenta

ADDITIONAL INFORMATION

Related Product Information for anti-CD73 antibody

Cluster of Differentiation 73 (CD73), also known as Ecto-5'-Nucleotidase (ecto-5'-NT), is a cell surface enzyme found in most tissues. CD73 catalyzes the breakdown of AMP to adenosine, thereby modulating inflammatory and T-cell responses. Reports have implicated CD73 expression in tumour progression and carcinogenesis, as CD73 is a key regulatory molecule in the proliferation, migration, and invasion of cancer cells in vitro, as well as tumour angiogenesis and tumour immune escape in vivo. Due to this key involvement in cancer, CD73 has become an appealing target for cancer immunotherapy. CD73 expression has also been linked to favourable prognosis in breast carcinoma.

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.