



Rat Anti-Mouse CD147 monoclonal antibody, clone OX114 (CABT-L47085U)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Rat Anti-Mouse CD147 monoclonal antibody, clone OX114
Isotype	IgG1, κ
Source/Host	Rat
Species Reactivity	Mouse
Clone	OX114
Purification	Affinity purified
Conjugate	Unconjugated
Applications	FC, IHC, IP
Format	Liquid
Concentration	Lot specific
Size	50 µg
Buffer	Phosphate-buffered solution, pH 7.2, containing 0.09% sodium azide.
Preservative	0.09% sodium azide
Storage	The antibody solution should be stored undiluted between 2°C and 8°C
Ship	Wet ice

BACKGROUND

Introduction CD147 is a widely expressed membrane glycoprotein and reported to be implicated in cell adhesion, embryonic development, T cell activation and many other functions. It is expressed in thymocytes and many other cells, including epithelial and endothelial cells.

Keywords Basigin

GENE INFORMATION

Official Symbol basigin

Synonyms BSG; basigin; HT-7; CD147; EMMPRIN; AI115436; AI325119; gp 42; HT7 antigen; neurothelin; 5A11/Basigin; membrane glycoprotein gp42; basic immunoglobulin superfamily;