Product datasheet MON1185R



Mouse anti-CD13, clone Tük 1, R-PE (Monoclonal)

Clone no. Tuk 1 MONOSAN

Product name Mouse anti-CD13, clone Tük 1, R-PE (Monoclonal)

Host Mouse

Applications FC

Species reactivity Human

Conjugate R-PE

Immunogen Human CD13

lsotype lgG1

Clonality Monoclonal

Clone number Tuk 1

Size 0.5 ml

Concentration n/a

Format -

Storage buffer PBS with BSA and 0.1% sodium azide

Storage until expiry date 2-8°C

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

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Additional info

CD13 (ANPEP) is a 150-170 kDa type II transmembrane zinc-binding ectopeptidase expressed on various cell types. CD13 is a metalloprotease that preferentially catalyzes removal of neutral amino acids from small peptides, thus activating or inactivating bioactive peptides. CD13 also has a role in extracellular matrix degradation, antigen processing and signal transduction, is important in inflammatory responses, regulates intercellular contact, cell motility and vascularization.

References 1. Yokota T et al. J of Immunol 2003

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3. -

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