Product datasheet

MON1185F



Mouse anti-CD13, clone Tük 1, FITC (Monoclonal) Clone no. Tuk 1

Product name	Mouse anti-CD13, clone Tük 1, FITC (Monoclonal)
Host	Mouse
Applications	FC
Species reactivity	Human
Conjugate	FITC
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

Product datasheet

MON1185F

MONOSAN

Mouse anti-CD13, clone Tük 1, FITC (Monoclonal) Clone no. Tuk 1

MONOSAN

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

Yokota T et al. J of Immunol 2003

2 -

1.

- 3. -
- 4. -
- 5. -

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

www.monosan.com