### Product datasheet

MON4038



## Mouse anti-CD32, clone AT10 (Monoclonal) Clone no. AT10

Product name	Mouse anti-CD32, clone AT10 (Monoclonal)
Host	Mouse
Applications	FUNC,FC,IHC-fr,IP
Species reactivity	human,pig,rhesus monkey,dog
Conjugate	Purified
Immunogen	K562 cell line.
lsotype	lgG1
Clonality	Monoclonal
Clone number	AT10
Size	0.2 mg
Concentration	1 mg/ml
Format	-
Storage buffer	TBS
Storage until expiry date	2-8°C

# FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

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MON4038



Mouse anti-CD32, clone AT10 (Monoclonal) Clone no. AT10

MONOSAN

### Additional info

Mouse anti Human CD32 antibody, clone AT10 recognizes the human CD32 antigen, a ~40 kDa glycoprotein that acts as a low affinity receptor for IgG (also known as Fc gamma RII). CD32 mediates several functions including endocytosis, activation of secretion, cytotoxicity and immunomodulation. CD32 is expressed by B cells, monocytes, granulocytes and platelets.Mouse anti Human CD32 antibody, clone AT10 blocks the binding of IgG to Fc gamma RII (Larsson et al. 1997).

#### References

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