

Mouse anti-CD101, clone BB27 (Monoclonal)

Clone no. BB27

MONOSAN

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Product name	Mouse anti-CD101, clone BB27 (Monoclonal)
Host	Mouse
Applications	IP,FC,IHC-fr
Species reactivity	human
Conjugate	Purified
Immunogen	Human thymic clone B12.
Isotype	IgG1
Clonality	Monoclonal
Clone number	BB27
Size	0.2 mg
Concentration	1.0 mg/ml
Format	-
Storage buffer	PBS with 0.09% 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**

Mouse anti Human CD101 antibody, clone BB27 recognizes human CD101, also known as Immunoglobulin superfamily member 2 (IgSF2), . Cell surface glycoprotein V7, Glu-Trp-Ile EWI motif-containing protein 101 or EWI-101. CD101 is a 1021 amino acid, including a 20 amino acid signal peptide, &#126;140 kDa single pass type I homodimeric cell surface glycoprotein expressed primarily by monocytes, granulocytes, dendritic cells and activated T lymphocytes. CD101 plays a major role in the activation of T cells by skin dendritic cells. Mouse anti Human CD101 antibody, clone BB27 has been reported to inhibit allogeneic T-cell responses (Bagot et al. 1997).

**References**

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