Product datasheet MON9897



Mouse anti-BCL 10, clone EBS-T-001 (Monoclonal)

Clone no. EBS-T-001 MONOSAN

Product name Mouse anti-BCL 10, clone EBS-T-001 (Monoclonal)

Host Mouse

Applications IHC-fr, IHC-P, WB

Species reactivity human

Conjugate -

Immunogen human BCL10 recombinant protein (aa122-168)

lsotype lgG1-K

Clonality Monoclonal

Clone number EBS-T-001

Size 100 ug

Concentration 100 ug/ml

Format -

Storage buffer PBS with 0.02% sodium azide

Storage until expiry date 2-8°C

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

Product datasheet MON9897



Mouse anti-BCL 10, clone EBS-T-001 (Monoclonal)

Clone no. EBS-T-001 MONOSAN

Additional info

EBS-T-001 reacts with BCL10. Having an N-terminal caspase recruitment domain (CARD), BCL10 can induce apoptosis and activate NF-\(\text{\substack}\)B. It is found on subpopulations of normal B and T cells, and is associated with MALT1, a paracaspase that, like BCL10, can be found translocated in MALT lymphoma. In such cases either BCL10 or MALT1 or both are highly expressed, depending on the site of translocation. MALT lymphomas lacking this translocation exhibit much lower levels of expression. BCL10 has been shown to be functionally conserved all the way back to zebrafish

References

1. Ye H, et al, Am | Pathol 157: 1147-54 (2000)

2 -

3. -

4. -

5. -

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES