Anti-Bovine CD25 Antibody, clone IL-A111 (RPE)
Catalog # ABD12268

Specification

Anti-Bovine CD25 Antibody, clone IL-A111 (RPE) - Product Information

Application: FC
Primary Accession: P12342
Reactivity: Bovine
Host: Mouse
Clonality: Monoclonal
Isotype: IgG1
Clone Names: IL-A111

Anti-Bovine CD25 Antibody, clone IL-A111 (RPE) - Additional Information

Other Species: Sh
Other Names: Interleukin-2 receptor subunit alpha, IL-2 receptor subunit alpha, IL-2-RA, IL-2R subunit alpha, IL2-RA, TAC antigen, p55, CD25, IL2RA

Target/Specificity
Mouse anti-Bovine CD25 antibody, clone IL-A111 recognizes the bovine CD25 cell surface antigen, a ~55 kDa glycoprotein also known as Interleukin-2 receptor alpha chain. Bovine CD25 is expressed by activated T cells. Clone IL-A111 is reported to block the IL-2 driven proliferation of Con A-induced blast cells/ bovine lymphocytes (Naessens et al. 1992).

Precautions
Anti-Bovine CD25 Antibody, clone IL-A111 (RPE) is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-Bovine CD25 Antibody, clone IL-A111 (RPE) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytometry
- Cell Culture

Anti-Bovine CD25 Antibody, clone IL-A111 (RPE) - References

3. Howard, C.J. et al. (1997) Identification of two distinct populations of dendritic cells in afferent lymph that vary in their ability to stimulate T cells. J. Immunol. 159: