

## Monoclonal Antibody to WC15 - PE

<b>Catalog No.:</b>	AM01312RP-N
<b>Quantity:</b>	100 Tests
<b>Concentration:</b>	0.1 mg/ml
<b>Host / Isotype:</b>	Mouse / IgG2b
<b>Recommended Isotype Controls:</b>	SM12R
<b>Clone:</b>	IL-A137
<b>Format:</b>	<b>State:</b> Lyophilised purified IgG <b>Purification:</b> Affinity chromatography on Protein G <b>Buffer System:</b> Phosphate buffered saline pH7.4 containing 0.09% Sodium Azide (NaN <sub>3</sub> ) 1% Bovine Serum Albumin <b>Label:</b> PE – R. Phycoerythrin (RPE) <b>Reconstitution:</b> Reconstitute with 1 ml distilled water
<b>Applications:</b>	Flow Cytometry: 1/50. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
<b>Specificity:</b>	This antibody recognises the WC15 cell surface antigen. WC15 is principally expressed by bovine erythrocytes. <b>Species:</b> Bovine. Other species not tested.
<b>Storage:</b>	Prior to and following reconstitution store the antibody at 2-8°C. DO NOT FREEZE! Shelf life: one year from despatch.
<b>Caution:</b>	(A full Health and Safety assessment is available upon request) This product contains Sodium Azide: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
<b>General Readings:</b>	1. Naessens J, Nthale JM, Muiya P. Biochemical analysis of preliminary clusters in the non-lineage panel. Vet Immunol Immunopathol. 1996 Aug;52(4):347-56. PubMed PMID: 8896224.