

Product datasheet for AM32363PU-N

OriGene Technologies, Inc.

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CDw78 Mouse Monoclonal Antibody [Clone ID: AX15.3]

Product data:

Product Type: Primary Antibodies

Clone Name: AX15.3
Applications: IHC

Recommended Dilution: Flow Cytometry.

Immunohistochemistry on frozen sections.

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: In vitro activated B-cells.

Source: A BALB/c mouse was immunized and SP2/0 cells were used for fusion with

splenocytes.

Specificity: This antibody (also called Ba antigen, Leu21 or LO-panB-a) is present on some immature and

some mature B cells. Its expression is greatly increased after B-cell activation in vitro (Kikutani et al. 1986). It is also found on tissue macrophages and on epithelial cells, but not on T cells, NK cells, monocytes, granulocytes and myeloid tissues (Dorken et al., 1989). One MoAb was

shown to inhibit B cell proliferation.

Formulation: PBS

State: Purified

State: Liquid purified Ig fraction Preservative: 0.05% sodium azide

Concentration: lot specific
Conjugation: Unconjugated

Storage: Store the antibody undiluted at 2-8°C.

Stability: Shelf life: one year from despatch.

Synonyms: Ba Antigen, B-cell Antigen, Leu21, LO-panB-a

