

## Product datasheet

# Anti-Ia Antigen antibody [Cla] (Biotin) ab25158

### 1 References

#### 製品の概要

製品名	Anti-Ia Antigen antibody [Cla] (Biotin)
製品の詳細	Mouse monoclonal [Cla] to Ia Antigen (Biotin)
標識	Biotin
特異性	ab25158 recognises Ia antigen (65 kDa glycoprotein consisting of a 32 kDa $\alpha$ -chain non-covalently bound to a 27 kDa $\beta$ -chain).
アプリケーション	<b>適用あり:</b> Flow Cyt, IP, Inhibition Assay
種交差性	<b>交差種:</b> Chicken
免疫原	The details of the immunogen for this antibody are not available.
特記事項	The molecule recognized by this antibody is similar in structure to the murine Ia antigens and human DR antigens.

#### 製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Store at -20°C or -80°C. Avoid freeze / thaw cycle.
バッファー	Preservative: 0.1% Sodium Azide Constituents: PBS
精製度	Purified IgM
一次抗体 備考	The molecule recognized by this antibody is similar in structure to the murine Ia antigens and human DR antigens.
ポリ/モノ	モノクローナル
クローン名	Cla
アイソタイプ	IgM
軽鎖の種類	kappa

#### アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab25158** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	Abreviews	特記事項
Flow Cyt		Use 1µg for 10 <sup>6</sup> cells. <a href="#">ab18396</a> -Mouse monoclonal IgM, is suitable for use as an isotype control with this antibody.
IP		Use at an assay dependent concentration.
Inhibition Assay		Use at an assay dependent concentration. Inhibition of MLR.

## ターゲット情報

関連性	The chicken Ia antigen is expressed on B cells, a subpopulation of the monocyte/macrophage lineage of cells, and mitogen-activated T cells.
細胞内局在	Type I membrane protein.

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