

### Biotin Anti-IL-2 Receptor alpha antibody [3C7] ab25297

#### 製品の概要

製品名	Biotin Anti-IL-2 Receptor alpha antibody [3C7]
製品の詳細	Biotin Rat monoclonal [3C7] to IL-2 Receptor alpha
由来種	Rat
標識	Biotin
アプリケーション	<b>適用あり:</b> Flow Cyt, IHC-Fr, IP, Depletion
種交差性	<b>交差種:</b> Mouse
免疫原	Tissue, cells or virus corresponding to IL-2 Receptor alpha. IL-2 dependent BALB/c helper T cell clone HT2
特記事項	<p>The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing.</p> <p>If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&amp;As</p>

#### 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). Upon delivery aliquot. Store at -20°C long term. Avoid freeze / thaw cycle. Store In the Dark.
バッファー	<p>pH: 7.4</p> <p>Preservative: 0.1% Sodium azide</p> <p>Constituent: PBS</p>
精製度	Affinity purified
ポリ/モノ	モノクローナル
クローン名	3C7
アイソタイプ	IgG2b
軽鎖の種類	kappa

**The Abpromise guarantee** Abpromise保証は、次のテスト済みアプリケーションにおけるab25297の使用に適用されます  
アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
Flow Cyt		Use 1µg for 10 <sup>6</sup> cells.
IHC-Fr		Use at an assay dependent concentration.
IP		Use at an assay dependent concentration.
Depletion		Use at an assay dependent concentration.

## ターゲット情報

機能	Receptor for interleukin-2.
関連疾患	Genetic variations in IL2RA are associated with susceptibility to diabetes mellitus insulin-dependent type 10 (IDDM10) [MIM:601942]. A multifactorial disorder of glucose homeostasis that is characterized by susceptibility to ketoacidosis in the absence of insulin therapy. Clinical features are polydipsia, polyphagia and polyuria which result from hyperglycemia-induced osmotic diuresis and secondary thirst. These derangements result in long-term complications that affect the eyes, kidneys, nerves, and blood vessels.
配列類似性	Contains 2 Sushi (CCP/SCR) domains.
細胞内局在	Membrane.

**Please note:** All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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- Extensive multi-media technical resources to help you
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