

Anti-Poliovirus type 3 antibody [45D5] ab47821

製品の概要

製品名	Anti-Poliovirus type 3 antibody [45D5]
製品の詳細	Mouse monoclonal [45D5] to Poliovirus type 3
由来種	Mouse
特異性	Reacts with Polio Virus type 3. There is no cross reactivity with type 1 and 2.
アプリケーション	適用あり: ELISA, Neutralising, Sandwich ELISA
種交差性	交差種: Human poliovirus 3
免疫原	Tissue, cells or virus corresponding to Poliovirus type 3. Polio virus type 3 (inactivated)
エピトープ	Overlapping with that of ab47803 .
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&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.
バッファー	pH: 7.40 Constituents: 0.0268% PBS, 2.9% Sodium chloride
精製度	Protein A purified
ポリ/モノ	モノクローナル
クローン名	45D5
ミエローマ	x63-Ag8.653
アイソタイプ	IgG2a
軽鎖の種類	kappa

アプリケーション

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ab47821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
ELISA		Use at an assay dependent concentration.
Neutralising		Use at an assay dependent concentration. In combination with <u>Mouse monoclonal [300-06] to Poliovirus type 3 (ab47803)</u> can neutralize concentrated virus for at least 12 days.
Sandwich ELISA		Use at an assay dependent concentration. Use as Detection antibody.

ターゲット情報

関連性

Poliovirus, the causative agent of poliomyelitis, was first isolated nearly 100 years ago. It may infect the nervous system and cause lasting paralysis. Poliovirus is a single stranded RNA virus and a member of the Picornavirus family. It has three strains: Poliovirus 1, 2 and 3. Replication of poliovirus RNA is accomplished by the error-prone viral RNA-dependent RNA polymerase. The cell receptor for poliovirus is CD155.

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

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