

## Product datasheet

# Anti-Adenovirus Type 5 E1A antibody [SPM230], prediluted ab17803

### 1 References

#### 製品の概要

製品名	Anti-Adenovirus Type 5 E1A antibody [SPM230], prediluted
製品の詳細	Mouse monoclonal [SPM230] to Adenovirus Type 5 E1A, prediluted
由来種	Mouse
アプリケーション	<b>適用あり:</b> IHC-P
種交差性	Adenovirus
免疫原	Adenovirus
ポジティブ・コントロール	293 cells or adenovirus infected tissues.

#### 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). Add glycerol to a final volume of 50% for extra stability and aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.
ポリ/モノ	モノクローナル
クローン名	SPM230
アイソタイプ	IgG2b
軽鎖の種類	kappa

#### アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab17803** 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
IHC-P		

#### 追加情報

IHC-P: Working dilution: Ready-to-use for 30 min at RT  
 Staining of formalin-fixed tissues requires boiling tissue sections in 10mM citrate buffer, pH 6.0

for 10 min followed by cooling at RT for 20 min.

Not tested in other applications.

Optimal dilutions/concentrations should be determined by the end user.

## ターゲット情報

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### 関連性

The early region (E1A) of the adenovirus genome plays a central role in cellular transformation and regulation of gene expression. The E1A region encodes a series of related proteins (35-46kDa) with multifunctional capabilities and form a specific complex with the retinoblastoma tumor suppressor gene product (Rb protein). The E1A and E1B regions together comprise the transforming region of adenovirus. While expression of E1A alone is sufficient to immortalize primary cells, complete transformation requires the additional expression of the E1B region. Several conserved regions of E1A are similar to portions of other viral oncoproteins like the HPV-16 and HPV-18 E7 and SV40 large T antigen.

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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