

Rat anti mouse CD8 α

ORDERING INFORMATION

Catalog Number:	mAP-0036
Size:	200 μg
Storage:	< -20° C
Immunogen:	Mouse Thymus and Spleen Tissues
Ig Type:	IgG2
Clone:	AP-MAB0708
Applications:	Immunohistochemistry & Flowcytometry

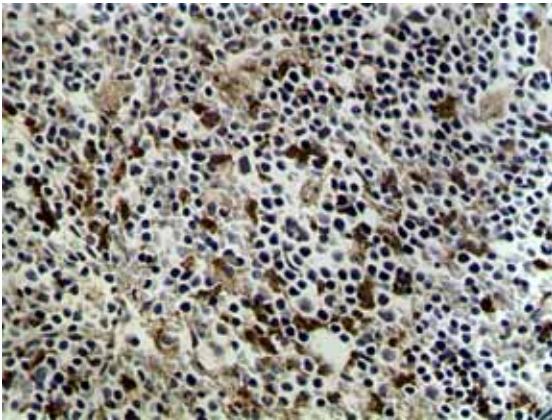
Preparation: This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a rat immunized with mouse Thymus/Spleen Tissues).

Formulation and Storage: The IgG fraction of culture supernatant was purified by Protein A/G affinity chromatography and lyophilized from a 0.2 μ m filtered solution in phosphate-buffered saline (PBS). Lyophilized samples are stable for 2 years from date of receipt when stored at -70°C.

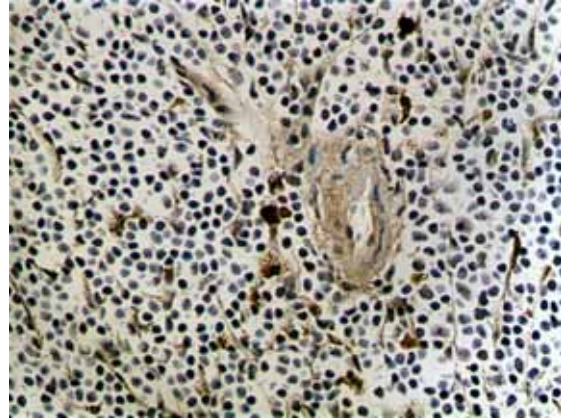
Reconstitution: Reconstitute the antibody with 400 μ l sterile PBS (final concentration 500 μ g/ml). Reconstituted antibody can be aliquoted and stored frozen at < -20 for at least for six months without detectable loss of activity. **Avoid repeated freeze-thaw cycles.**

Application(s)

1. Immunohistochemistry (Paraffin):	Yes	(1:100-300)
2. Flow Cytometry	Yes	(1:100-1000)



Red Pulp



White Pulp

Formalin fixed and paraffin embedded mouse spleen tissue section was subjected to immunohistochemistry staining (ABC) of CD8 α using mAP-0036.

The listed dilutions are for suggestion only and the final conditions should be optimized by the ender users!