

Datasheet for ABIN110751

anti-Cytomegalovirus (CMV) antibody[Go to Product page](#)

Overview

Quantity:	0.2 mg
Target:	Cytomegalovirus (CMV)
Reactivity:	Cytomegalovirus (CMV)
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	Un-conjugated
Application:	Immunofluorescence (IF), Enzyme Immunoassay (EIA), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	Human CMV extracts.
Clone:	HCMV11
Isotype:	IgG2a
Purification:	Affinity chromatography on Protein A

Target Details

Target:	Cytomegalovirus (CMV)
Alternative Name:	Cytomegalovirus / CMV (CMV Products)
Target Type:	Virus
Background:	Synonyms: HCMV, HHV5

Application Details

Application Notes:	ELISA. Immunofluorescence: 0.02-2 g per slide (indirect). Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Restrictions:	For Research Use only

Handling

Concentration:	1.0 mg/mL
Buffer:	PBS, pH 7.2 containing 0.09 % Sodium Azide
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide, which has been classified as Xn (Harmful), in European Directive 67/548/EEC in the concentration range of 0.1-1.0 %. When disposing of this reagent through lead or copper plumbing, flush with copious volumes of water to prevent azide build-up in drains.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store the antibody undiluted at 2-8 °C for one month or (in aliquots) at -28 °C for longer.