

Mycoplasma pneumoniae monoclonal antibody, clone HM633

Catalog # MAB23036

Size 1 mg

Specification

Product Description	Mouse monoclonal antibody raised against <i>Mycoplasma pneumoniae</i> .
Immunogen	<i>Mycoplasma pneumoniae</i> strain FH
Host	Mouse
Reactivity	Bacteria
Specificity	This antibody reacts with <i>Mycoplasma pneumoniae</i> protein P30. No reactivity with <i>M. fermentans</i> , <i>M. genitalium</i> , <i>M. salvarium</i> , <i>M. hominis</i> and <i>M. orale</i> .
Form	Liquid
Purification	Protein A purification
Purity	>95% by SDS-PAGE
Isotype	IgG2a
Recommend Usage	Lateral-Flow Immunochromatographic Assay The optimal working dilution should be determined by the end user.
Matched Pair	MAB23038 (detection) MAB23037 (capture)
Storage Buffer	In 10 mM PBS, pH 7.4 (0.05% sodium azide).
Storage Instruction	Store at 4°C.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Lateral-Flow Immunochromatographic Assay