

Technical Data Sheet

Purified Mouse Anti-Human IgE

Product Information

Material Number:	555857
Size:	0.5 mg
Concentration:	0.5 mg/ml
Clone:	G7-26
Isotype:	Mouse IgG2a, κ
Reactivity:	QC Testing: Human
Workshop:	NA
Storage Buffer:	Aqueous buffered solution containing $\leq 0.09\%$ sodium azide.

Description

The G7-26 antibody reacts with human immunoglobulin E. It does not react with other heavy chain isotypes.

Preparation and Storage

The monoclonal antibody was purified from tissue culture supernatant or ascites by affinity chromatography.

Store undiluted at 4° C.

Application Notes

Application

ELISA	Routinely Tested
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Recommended Assay Procedure:

For current recommendations of pairing mAbs to be used in two-site quantitative ELISA, please call BD Biosciences Pharmingen's Technical Service Department.

Product Notices

1. Since applications vary, each investigator should titrate the reagent to obtain optimal results.
2. Please refer to www.bdbiosciences.com/pharmingen/protocols for technical protocols.
3. Caution: Sodium azide yields highly toxic hydrazoic acid under acidic conditions. Dilute azide compounds in running water before discarding to avoid accumulation of potentially explosive deposits in plumbing.

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