

PRODUCT INFORMATION

Cat. No. IT28-HR-1000

IT28 mouse mAb anti human IgE Horseradish Peroxidase conjugate

Product Data

product name:	IT28 mouse mAb anti human IgE – horseradish peroxidase conjugate
cat.-no:	IT28-HR-1000
size:	1.00 ml
species:	monoclonal mouse antibody
isotype:	IgG1
production:	1. Purified from cell culture supernatant by goat anti mouse IgG matrix 2. conjugated by heterobifunctional crosslinkers to highly active horseradish peroxidase 3. preparative size exclusion chromatography
purity:	>95%
formulation:	liquid
buffer:	PBS
stabilizer:	none
preservative:	none, please do NOT add azide!
lot:	SQ14-A04520
expiry date:	05/2015

Characteristics

The antibody is specific for human IgE. There is no cross reactivity with other human immunoglobulins. A recommended dilution for ELISA applications is in the range of 1:5000 – 1:10000.

Considerations for Use

Please store the vial at 4-8 deg. C. The product is stable for 3 months at 4-8 deg. C in its stock solution. Working dilutions should always be prepared freshly. For storage > 3 months of the stock solution please add 50% glycerol and freeze the product.