

Product data sheet

Product number 020105G12

Antibody specificity Serum albumin

Species reactivity Human

UniProt/GenelD P02768/213

Clone number KT11

Immunogen Human albumin

Antibody isotype Mouse IgG1

Antibody form Intact antibody

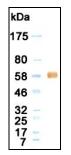
Concentration 1 mg/ml in PBS containing 0.09% sodium azide as a preservative

Cross-reactivity Not tested

Applications Primary antibody for ELISA and Western blotting; capture antibody for

sandwich ELISA (paired with KT32/HRP)

These are applications that have been tested. It does not mean that the antibody cannot be used for other applications.



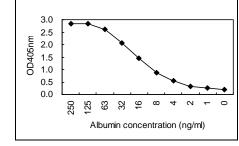


Figure 1. Western blotting result

Figure 2. Sandwich ELISA using KT11 and KT32/HRP pairs

Suggested working concentrations

ELISA: 1 µg/ml

Sandwich ELISA: 1-3 μ g/ml for coating plates

Western blotting: 1/500 - 1/10000

Optimal concentrations should be determined by the end user

Preparation IgG is purified through a Protein A column

Store 4 °C for 1 month, -20 °C or -80°C in aliquots. Avoid repeated freeze/thaw

cycles

Safety information This product contains sodium azide which is hazardous

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