

RELIATech GmbH
Mascheroder Weg 1b
38124 Braunschweig
Germany

Tel.: +49 531 2601831
Fax.: +49 531 2601833
Email: info@reliatech.de

Antigen-Affinity Purified Polyclonal Antibodies

Anti-human 4-1 BB Receptor

Description: Produced from sera of goats pre-immunized with highly pure (>98%) recombinant human 4-1BB Receptor. Anti-h4-1BB Receptor specific antibody was purified by affinity chromatography employing immobilized h4-1BB Receptor matrix.

Host species:	Goat
Antigen:	Recombinant human 4-1 BB Receptor
Purification:	Affinity chromatography
Stabilizer:	none
Buffer:	0.5 x PBS; pH 7.4
Formulation:	lyophilized

Reconstitution/Stability: The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile water to a concentration of 0.2 mg/ml the antibody is stable for at least six weeks at 2-4°C.

Applications

Western Blot: To detect h4-1BB Receptor by Western Blot analysis this antibody can be used at a concentration of 0.1 - 0.2 µg/ml. Used in conjunction with compatible secondary reagents the detection limit for recombinant h4-1BB Receptor is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.

ELISA: To detect h4-1BB Receptor by direct ELISA (using 100 µl/well antibody solution) a concentration of at least 0.5 µg/ml of this antibody is required. This antigen affinity purified antibody, in conjunction with compatible secondary reagents, allows the detection of 0.2 - 0.4 ng/well of recombinant h4-1BB Receptor.

Usage: Anti human 4-1 BB Receptor is offered for research use. Not for drug use. **Not for human use.**

Catalogue number: 102-P100

Size: 100 µg