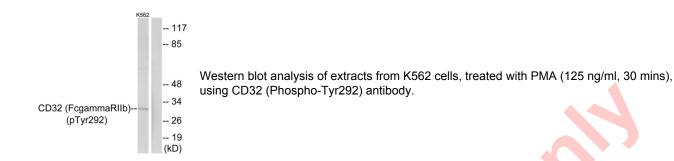


Low Affinity Immunoglobulin Gamma Fc Region Receptor II-b Phospho-Tyr292 (FCGR2B pY292) Antibody

Catalogue No.:abx012455



Rabbit polyclonal antibody against CD32 protein.

Target: Low Affinity Immunoglobulin Gamma Fc Region Receptor II-b Phospho-Tyr292 (FCGR2B pY292)

Clonality: Polyclonal

Target Modification: Tyr292

Modification: Phosphorylation

Reactivity: Human

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/3000, ELISA: 1/1000. Optimal dilutions/concentrations should be determined by the

end user.

Conjugation: Unconjugated

Immunogen: The antiserum was produced against synthesized phosphopeptide derived from human CD32

around the phosphorylation site of tyrosine 292 (I-T-YP-S-L).

Isotype: IgG

Form: Liquid

Purification: Purified from rabbit antiserum by affinity chromatography using epitope-specifice phosphopeptide.

The antibody against non-phosphopeptide was removed by chromatography using non-

phosphopeptide corresponding to the phosphorylation site.

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Website: www.abbexa.com · Email: info@abbexa.com

Datasheet

Version: 2.0.0 Revision date: 25 Jun 2025



Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P31994 (UniProt, ExPASy)

Buffer: PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.02% sodium azide, 50% glycerol.

Specificity: Detects endogenous levels of CD32 only when phosphorylated at tyrosine 292.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.

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