

Anti-EZR [SAIC-37C-23] Standard Size Ab00330-1.1

Recombinant monoclonal antibody to EZR. Manufactured using AbAb's Recombinant Platform with variable regions (i.e. specificity) from the B-cell cDNA library SAIC-37C-23.

Isotype and Format: Mouse IgG1, Kappa

Clone Number: SAIC-37C-23

Alternative Name(s) of Target: Ezrin, VIL2

UniProt Accession Number of Target Protein: P15311

Published Application(s): immunoMRM, WB

Published Species Reactivity: Human

Immunogen: The KLH-conjugated peptide "SGYLSSER" derived from Ezrin, a protein likely involved in connections of major cytoskeletal structures to the plasma membrane.

Specificity: Recognises human EZR.

Application Notes: Original data characterizing this antibody may be found [here](#).

Antibody First Published in: Schoenherr et al. Anti-peptide monoclonal antibodies generated for immuno-multiple reaction monitoring-mass spectrometry assays have a high probability of supporting Western blot and ELISA. Mol Cell Proteomics [PMID:25512614](#)

Note on publication: Describes generation a panel of recombinant antibodies using synthetic peptides of human proteins as well as validation using ELISA and multiple reaction monitoring-mass spectrometry.

Product Form

Size: 200 µg Purified antibody.

Purification: Protein A affinity purified

Supplied In: PBS with 0.02% Proclin 300.

Storage Recommendation: Store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C.

Concentration: 1 mg/ml.

Important note - This product is for research use only. It is not intended for use in therapeutic or diagnostic procedures for humans or animals.