

Anti-CD44 (Indian blood group) [SAIC-01B-4D8] Bulk size

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Description: Recombinant monoclonal antibody to CD44 (Indian blood group). Manufactured using AbAb's Recombinant Platform with variable regions (i.e. specificity) from the B-cell cDNA library SAIC-01B-4D8.

Isotype and Format: Rabbit IgG, kappa

Clone Number: SAIC-01B-4D8

UniProt Accession Number of Target Protein:

Published Application(s): ELISA; WB, immunoMRM

Published Species Reactivity: Human

Immunogen: Peptide 'TFIPVTSAK' derived from CD44, a hyaluronic acid receptor mediating cell-cell and cell-matrix interactions, conjugated to KLH.

Specificity: Recognises human CD44 (Indian blood group).

Antibody First Published in:

Schoenherr et al. 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

This is a Bulk size product. Purified antibody in bulk size.

Purification: Protein A affinity purified

Supplied in: PBS only.

Storage Recommendation: Store at 4°C for up to 3 months. Note, this antibody is provided without added preservatives, it is therefore recommended this antibody be handled under sterile conditions. For longer storage, aliquot and store at -20°C.

Concentration: See vial label

Product Code: Ab00302-23.0-BT

Rabbit IgG

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