

Anti-GSTP1 [SAIC-22D-22] Standard Size, 200 $\mu g,$ Ab00312-1.1 View online

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This is a chimeric antibody created for improved compatibility with existing reagents, assays and techniques.

Isotype and Format: Mouse IgG1, Kappa Clone Number: SAIC-22D-22 Alternative Name(s) of Target: Glutathione S-transferase P; EC 2.5.1.18; GST class-p; GSTP1-1; FAEES3;GST3 UniProt Accession Number of Target Protein: P09211 Published Application(s): immunoMRM Published Species Reactivity: Human Immunogen: Peptide "YISLIYTNYEAGK" derived from Glutathione S-transferase P conjugated to KLH. Specificity: Recognises human GSTP1. 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.