

Glutathione S-transferase (GST) Standard for Western Blot Analysis rat A3 + A4 α -form

old nomenclature: Yc or subunit 2

(50 μL each in 1X sample dilution buffer)

Catalog Number: GST CON 11

Store at -20°C

FOR RESEARCH USE ONLY

Preparation: Native rat GST α - (rat A3+A4) was purified by affinity column chromatography, FPLC and HPLC, diluted with sample dilution buffer and heat-denatured.

Specificity: Class-specific antibodies for GSTs recognize GSTs in the corresponding class. No cross-reactivity with other classes of GSTs.

Storage: Upon receipt, store at -20°C or below

Western blots: $0.25~\mu g$ (5 μL) is recommended for ECL method

For molecular mass and subclass of each class of GSTs, please refer to the enclosed catalog page of GST-related products from Detroit R&D, Inc.