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Datasheet for ABIN1405377 anti-gGT6 antibody (Alexa Fluor 350)



Overview

| Overview | |
|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Quantity: | 100 μL |
| Target: | gGT6 |
| Reactivity: | Human, Mouse, Rat |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This gGT6 antibody is conjugated to Alexa Fluor 350 |
| Application: | Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p)) |
| Product Details | |
| Immunogen: | KLH conjugated synthetic peptide derived from human GGT6 |
| Isotype: | lgG |
| Cross-Reactivity: | Human, Mouse, Rat |
| Purification: | Purified by Protein A. |
| Target Details | |
| Target: | gGT6 |
| Alternative Name: | GGT6 (gGT6 Products) |
| Background: | Synonyms: Gamma glutamyltransferase 6 homolog, Gamma glutamyltranspeptidase 6, GGT 6, GGT6_HUMAN. Background: GGT6 belongs to the gamma-glutamyltransferase family. GGT is a membrane- |
| | bound extracellular enzyme that cleaves gamma-glutamyl peptide bonds in glutathione and |

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN1405377 | 03/07/2024 | Copyright antibodies-online. All rights reserved.

| Gene ID: | other peptides and transfers the gamma-glutamyl moiety to acceptors. GGT is also key to glutathione homeostasis because it provides substrates for glutathione synthesis. GGT6 has very limited amino acid similarity to GGT1 and it's enzymatic activities are currently uncharacterized. GGT assays are of current widespread clinical use to help assess tissue damage. |
|------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Gene ID. | 124975 |
| Application Details | |
| Application Notes: | IF(IHC-P) 1:50-200 |
| Restrictions: | For Research Use only |
| Handling | |
| | |
| Format: | Liquid |
| Format: Concentration: | Liquid 1 µg/µL |
| | |
| Concentration: | 1 μg/μL Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and |
| Concentration: Buffer: | 1 μg/μL Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol. |
| Concentration: Buffer: Preservative: | 1 μg/μL Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol. ProClin This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be |
| Concentration: Buffer: Preservative: Precaution of Use: | 1 μg/μL Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol. ProClin This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only. |