

Datasheet for ABIN630444
anti-UGT3A2 antibody (N-Term)



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1 Image

Overview

Quantity:	100 µg
Target:	UGT3A2
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UGT3A2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	UGT3 A2 antibody was raised using the N terminal of µgT3 2 corresponding to a region with amino acids HNVTMLNHNKRGPFMPDFKKEEKSYQVISWLAPEDHQREFKKSDFFFLEET
Specificity:	UGT3 A2 antibody was raised against the N terminal of µgT3 2
Purification:	Purified

Target Details

Target:	UGT3A2
Alternative Name:	UGT3A2 (UGT3A2 Products)
Background:	UDP-glucuronosyltransferases catalyze phase II biotransformation reactions in which lipophilic substrates are conjugated with glucuronic acid to increase water solubility and enhance excretion. They are of major importance in the conjugation and subsequent elimination of

Target Details

potentially toxic xenobiotics and endogenous compounds.

Molecular Weight: 59 kDa (MW of target protein)

Application Details

Application Notes: WB: 2.5 µg/mL

Optimal conditions should be determined by the investigator.

Comment: UGT3A2 Blocking Peptide, catalog no. 33R-3804, is also available for use as a blocking control in assays to test for specificity of this µgT3A2 antibody

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Lyophilized powder. Add distilled water for a 1 mg/mL concentration of µgT0 2 antibody in PBS

Concentration: Lot specific

Buffer: PBS

Handling Advice: Avoid repeated freeze/thaw cycles.
Dilute only prior to immediate use.

Storage: 4 °C/-20 °C

Storage Comment: Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.

Images



Western Blotting

Image 1. UGT3A2 antibody used at 2.5 µg/ml to detect target protein.