

Datasheet for ABIN635274
anti-SGCE antibody (N-Term)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	SGCE
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SGCE antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	SGCE antibody was raised using the N terminal of SGCE corresponding to a region with amino acids TVYSIFSKVHSDRNVPYPSAGVLFVHVLEREYFKGEFPPYPKPGEISNDPI
Specificity:	SGCE antibody was raised against the N terminal of SGCE
Purification:	Affinity purified

Target Details

Target:	SGCE
Alternative Name:	SGCE
Background:	SGCE is a member of the sarcoglycan family. Sarcoglycans are transmembrane components in the dystrophin-glycoprotein complex which help stabilize the muscle fiber membranes and link the muscle cytoskeleton to the extracellular matrix.

Target Details

Molecular Weight: 52 kDa (MW of target protein)

Application Details

Application Notes: WB: 1 µg/mL
Optimal conditions should be determined by the investigator.

Comment: SGCE Blocking Peptide, (ABIN5616112), is also available for use as a blocking control in assays to test for specificity of this SGCE antibody

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Lyophilized powder. Add distilled water for a 1 mg/mL concentration of SGCE 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.