[pSer³⁶]Shc monoclonal antibody (6E10)

This antibody is covered by our Worry-Free Guarantee.

Citations: 3

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Ordering Information

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ALX-804-358-C100

100µg

Manuals, SDS & CofA

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Handling & Storage

Use/Stability Stable at -80°C up to 1 year, at 4°C up to 3 months.

Handling Avoid freeze/thaw cycles. After reconstitution, prepare aliquots and freeze in liquid

nitrogen.

Long Term Storage -20°C

Blue Ice **Shipping**

Regulatory Status RUO - Research Use Only

Product Details

Alternative Name Shc transforming protein 1, SH2 domain protein C1, Shc1

Application WB

Clone 6E10

Crossreactivity Does not cross-react with non-phosphorylated shc.

Formulation Lyophilized from 1ml of 2x PBS containing 0.09% sodium azide, PEG, and sucrose.

Host Mouse

Immunogen Synthetic peptide corresponding to aa 33-39 (E33LPpSPSA39) of shc phosphorylated at

Ser36 conjugated to KLH.

Isotype lgG1

Positive Control Included. (Prod. No. 840-033-1)

Purity Detail Thiophilic adsorption and size exclusion chromatography purified.

Recommendation

Western Blot (1µg/ml for HRPO/ECL detection; recommended blocking buffer BPPT: **Dilutions/Conditions** 1% (w/v) BSA, 1% (w/v) PEG 4,000, 1% (w/v) polyvinylpyrrolidone, 0.1% (v/v) Tween

20, 2 x PBS). Immunoprecipitation of shc prior to detection with MAb to Shc

(phosphorylated) (pSer36) (6E10) is recommendedSuggested dilutions/conditions may not be available for all applications. Optimal conditions must be determined individually

for each application.

Reconstitution Reconstitute with 1ml water (15 minutes at room temperature). **Species Reactivity** Dog, Human, Mouse

UniProt ID P29353

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