

Src (phospho Tyr416) antibody [EPR6239(2)]

Cat. No. GTX63902

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB
Reactivity	Human, Rat

Package
100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	Assay dependent

Not tested in other applications.

Calculated MW 60 kDa. ([Note](#))**Product Note** Based on sequence homology, this antibody may cross with other Src family members such as YES1 , FYN proteins when phosphorylated at the equivalent sites.

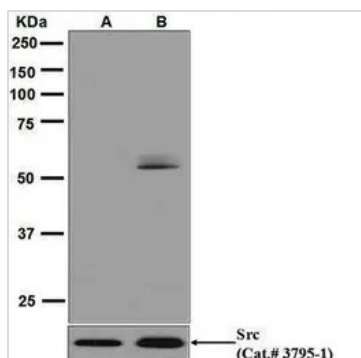
Properties

Form	Liquid
Buffer	PBS, 0.05% BSA, 50% Glycerol
Preservative	0.01% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Immunogen	A phospho specific peptide corresponding to residues surrounding Tyrosine 418 of human Src was used as an immunogen. The Tyr418 of human Src is equivalent to Tyr416 of chicken Src.
Purification	Tissue culture supernatant
Conjugation	Unconjugated
Note	For <i>In vitro</i> laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. RabMab® technology is covered by the following U.S. Patents, No. 5,675,063 and/or 7,429,488.



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DATA IMAGES



GTX63902 WB Image

Western blot analysis on A431 cell lysates using Src (phospho Tyr416) antibody [EPR6239(2)] (GTX63902). Cells were either (A) untreated or (B) treated with Pervanadate.



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