

DATASHEET

Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

CDK5 (pY15) Blocking Peptide

Catalogue No.:abx161341

The peptide is used to block CDK5 (pY15) Antibody <u>abx121341</u> reactivity. Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to antibody) and incubate the mixture at 4°C for overnight or at room temperature for 2 hours.

Target: CDK5 (pY15)

Reactivity: Human, Mouse, Rat, Chicken, Chicken, Pig, Sheep

Origin: Synthetic

Tested Applications: BL

Purity: > 85%

Form: Lyophilized

Conjugation: Unconjugated

Storage: Shipped at 4°C. Upon receipt, store at -20°C for up to one year. Avoid repeated freeze/thaw cycles.

Swiss Prot: <u>Q00535</u> <u>P49615</u> <u>Q03114</u>

GeneID: <u>1020 12568 140908</u>

Directions for use: Add blocking peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to antibody) and

incubate the mixture at 4°C overnight or at room temperature for 2 hours.

Quality Control: The quality of the peptide was evaluated by reversed-phase HPLC and by mass spectrometry.

Note: This product is for research use only.