

DATASHEET

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Cathepsin A 20k Blocking Peptide

Catalogue No.:abx161041

The peptide is used to block Cathepsin A 20k Antibody <u>abx121041</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: Cathepsin A 20k

Reactivity: Human, Mouse, Rat, Dog, Monkey, Rabbit

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>P10619</u> <u>P16675</u>

GenelD: <u>5476</u> <u>19025</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.