

Datasheet for ABIN5665088

BSA Blocking Solution



[Go to Product page](#)

Overview

Quantity:	2 mL
Application:	Blocking Reagent (BR), Conjugation (Con)

Product Details

Purpose:	BSA Blocking Solution is an effective reagent for blocking gold nanoparticles following conjugation reactions.
Characteristics:	BSA Blocking Solution is a critical reagent in gold conjugations. It is utilized to block gold nanoparticle surfaces following the conjugation reaction between an antibody or antigen and the gold. The BSA Blocking solution is utilized at a 1:10 ratio with the Naked Gold sols. 1 mL of BSA Blocking Solution is sufficient to block approximately 10 mL of gold sol, following conjugation.

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Storage:	4 °C
Expiry Date:	24 months