

## ARG54541 anti-T7 tag antibody

Package: 50 µg  
Store at: -20°C

### Summary

Product Description	Goat Polyclonal antibody recognizes T7 tag
Tested Reactivity	Other
Tested Application	ELISA, ICC/IF, IP, WB
Host	Goat
Clonality	Polyclonal
Isotype	IgG
Target Name	T7 tag
Antigen Species	Others
Immunogen	T7 (MASMTGGQMG) conjugated to KLH. This sequence was derived from the T7 major capsid protein of the T7 phage. Antibody was isolated by affinity chromatography with the peptide immobilized on solid support.
Conjugation	Un-conjugated

### Application Instructions

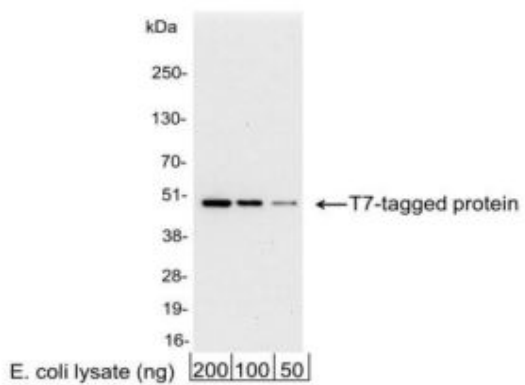
Application Note	Western blot: use at 0.05 - 1 µg/ml. ELISA: 0.03 - 1 µg/ml; for coating plates use at 2 - 10 µg/ml. Immunocytochemistry: use at 2.5 - 10 µg/ml. Immunoprecipitation: use at 1 - 4 µg/mg lysate. * The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.
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### Properties

Form	Liquid
Buffer	PBS (pH 7.2) and 0.09% Sodium azide
Preservative	0.09% Sodium azide
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.
Note	For laboratory research only, not for drug, diagnostic or other use.

### Bioinformation

Research Area	Controls and Markers antibody; Gene Regulation antibody
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ARG54541 anti-T7 tag antibody WB image

Western Blot: 200, 100, or 50ng of E. coli whole cell lysate expressing a multi-tag fusion protein stained with ARG54541 anti-T7 tag antibody at 0.04ug/ml dilution.