

PRODUCT INFORMATION

Common Name	AK 105;AK105;AK 105
Conjugate	Unconjugated
Synonyms	PD1;PD-1;CD279;SLEB2;hPD-1;hPD-l;hSLE1
Applications	N/A
Endotoxin	Less than 1.0 EU/ μ g by the LAL method. For <1 EU/mg requirements, please contact us for customization.
Recommended Dilutions	N/A
Formulation & Reconstitution	Lyophilized from sterile PBS, pH 7.4. Normally 5% - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.
Host Species	N/A
IgG type	IgG1
Reactivity	Human
Target	PD-1
Uniprot ID	Q15116
Description	Anti-PD-1(penpulimab biosimilar-IgG1) mAb
Delivery	4-6 weeks
Storage&Shipping	Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.
Background	Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals.
Usage	Research use only

