

Anti-TAT226 Antibody

Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: Store at low temperature
Store at -20°C

Actual storage temperature shall be subject to the COA.

Biological Description

Description	Anti-TAT226 Antibody represents a highly specialized recombinant monoclonal antibody specifically engineered to target the human tumor-associated antigenic target 226, also known as LYPD1, with exceptional binding affinity and selectivity, effectively facilitating the measurable detection and neutralization of target-positive malignant cells across various preclinical experimental models to evaluate the efficacy of antibody-drug conjugates during strictly monitored laboratory observation periods.
Targets(IC50)	Others
In vitro	In binding and cytotoxicity assays using cancer cell lines expressing TAT226, Anti-TAT226 Antibody immunoconjugates demonstrated high affinity and mediated specific cell killing [1].
In vivo	In human tumor xenograft models, systemic administration of Anti-TAT226 Antibody immunoconjugates resulted in significant tumor growth inhibition and regression [1].

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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