BOSTER BIOLOGICAL TECHNOLOGY
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888-466-3604 | support@bosterbio.com | www.bosterbio.com

Anti-TSLP Reference Antibody (tezepelumab)

Catalog Number: M01096

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Overview

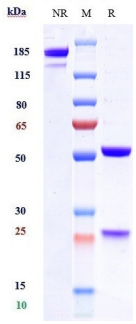
Product Name	Anti-TSLP Reference Antibody (tezepelumab)
Reactive Species	Human
Description	Boster Bio Anti-TSLP Reference Antibody (tezepelumab) (Catalog # M01096). Tested in Flow Cytometry, ELISA, FTA. This antibody reacts with Human. Endotoxin: < 0.521EU/ug,determined by LAL method. Expression system: CHO Cell
Application	ELISA, Flow Cytometry, Functional Assay, Kinetics
Clonality	Monoclonal
Formulation	Purified monoclonal antibody supplied in PBS, pH6.0, without preservative.This antibody is purified through a protein A column.
Storage Instructions	Maintain refrigerated at 2–8°C for up to 2 weeks. For long-term storage, aliquot and store at -20°C to avoid repeated freeze-thaw cycles.
Uniprot ID	Q969D9

Technical Details

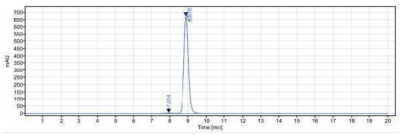
Isotype	IgG2
Form	Liquid

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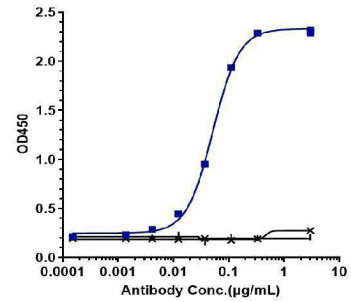
Anti-TSLP Reference Antibody (tezepelumab) (M01096) Images



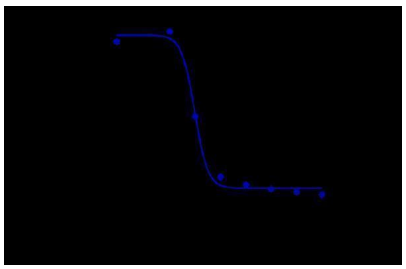
Anti-TSLP Reference Antibody (tezepelumab) on SDS-PAGE under reducing (R) condition. The gel was stained with Coomassie Blue. The purity of the protein is greater than 95%



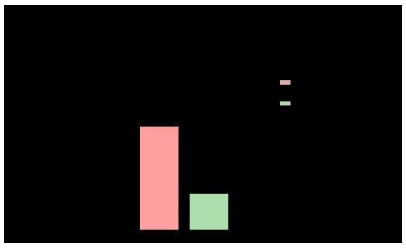
The purity of Anti-TSLP Reference Antibody (tezepelumab)is more than 98.64%



Immobilized human TSLP His at 2 &mug/mL can bind Anti-TSLP Reference Antibody (tezepelumab)



Anti-TSLP Reference Antibody (tezepelumab)-induced FACS Blocking activity was evaluated using TSLPR/IL7R-CHO-K. The IC50 was approximately 0.0802 &mug/mL.



Tezepelumab reduced levels of IL13 in BALF of OVA asthma model on B-hTSLP/hTSLPR mice. The result showed significant IL13 inhibition effects at 15 mpk.

For Research Use Only. Not for use in diagnostic procedures.