

Anti-Escherichia coli O157:H7 shiga toxin type 1 B/stx1B Recombinant Antibody

Catalog No: #V9037

Package Size: #V9037-1 50ug #V9037-2 100ug

Orders: order@signalwayantibody.com
Support: tech@signalwayantibody.com

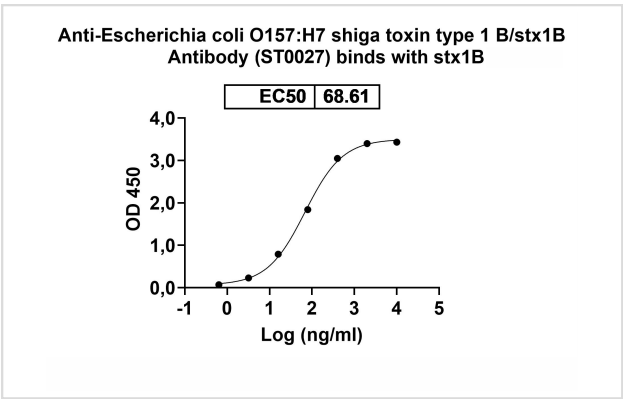
Description

Product Name	Anti-Escherichia coli O157:H7 shiga toxin type 1 B/stx1B Recombinant Antibody
Host Species	Mouse
Clonality	Monoclonal
Clone No.	ST0027
Isotype	IgG2a
Purification	Protein A/G purified from cell culture supernatant.
Applications	ELISA, FCM, WB
Species Reactivity	Escherichia coli
Conjugates	Unconjugated
Target Name	stx1, stx1B, Shiga toxin 1 B subunit, Shiga toxin I B subunit, Escherichia coli O157:H7
Accession No.	Q7BQ98, Q32GM0, P69178, P69179, Q779K3
Formulation	0.01M PBS pH 7.4
Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

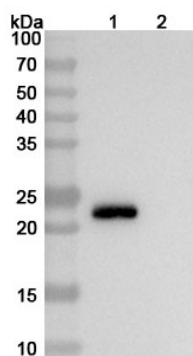
Application Details

Purity:>95% as determined by SDS-PAGE.

Images



Detects recombinant E. coli shiga toxin type 1 B/stx1B in indirect ELISA



Western blot analysis was performed using anti-stx1B monoclonal antibody at 1ug/mL on various samples. Lane 1: recombinant E. coli stx1B Lane 2: negative control

Note: This product is for in vitro research use only and is not intended for use in humans or animals.