

Datasheet for ABIN2463301

anti-LRRC8E antibody[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	LRRC8E
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LRRC8E antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Immunogen:	Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human LRRC8E.
Purification:	Antibody is purified by peptide affinity chromatography method.

Target Details

Target:	LRRC8E
Alternative Name:	LRRC8E (LRRC8E Products)
Background:	LRRC8 is a multi-pass membrane protein. It contains 13 LRR (leucine-rich) repeats. LRRC8 involved in B cell development belongs to a novel family of leucine-rich repeat proteins
Molecular Weight:	62 kDa
Gene ID:	80131

Target Details

UniProt: [Q6NSJ5](#)

Application Details

Application Notes: LRRC8E antibody can be used for detection of LRRC8E by ELISA at 1:1562500. LRRC8E antibody can be used for detection of LRRC8E by western blot at 0.5 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Add 50 µL of distilled water. Final antibody concentration is 1 mg/mL.

Concentration: 1 mg/mL

Buffer: Antibody is lyophilized in PBS buffer with 2 % sucrose.

Handling Advice: As with any antibody avoid repeat freeze-thaw cycles.

Storage: 4 °C/-20 °C

Storage Comment: For short periods of storage (days) store at 4 °C. For longer periods of storage, store LRRC8E antibody at -20 °C.

Images



Western Blotting

Image 1.