

Datasheet for ABIN635566  
**anti-LRRC8E antibody (Middle Region)**



[Go to Product page](#)

1 Image

## Overview

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

## Product Details

Immunogen:	LRRC8 E antibody was raised using the middle region of LRRC8 corresponding to a region with amino acids LRELKQLKVLSLRSNAGKVPASVTDVAGHLQRLSLHNDGARLVALNSLKK
Specificity:	LRRC8 E antibody was raised against the middle region of LRRC8
Purification:	Affinity purified

## Target Details

Target:	LRRC8E
Alternative Name:	LRRC8E ( <a href="#">LRRC8E Products</a> )
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.

## Target Details

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Molecular Weight: 62 kDa (MW of target protein)

## Application Details

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Application Notes: WB: 0.5 µg/mL  
Optimal conditions should be determined by the investigator.

Comment: LRRC8E Blocking Peptide, catalog no. 33R-5353, is also available for use as a blocking control in assays to test for specificity of this LRRC8E antibody

Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Reconstitution: Lyophilized powder. Add distilled water for a 1 mg/mL concentration of LRRC0 antibody in PBS

Concentration: Lot specific

Buffer: PBS

Handling Advice: Avoid repeated freeze/thaw cycles.  
Dilute only prior to immediate use.

Storage: 4 °C/-20 °C

Storage Comment: Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.

## Images

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### Western Blotting

**Image 1.** LRRC8E antibody used at 0.5 ug/ml to detect target protein.