

Datasheet for ABIN2752585
anti-CD137 antibody (AA 46-128)



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1 Image

Overview

Quantity:	100 µg
Target:	CD137 (TNFRSF9)
Binding Specificity:	AA 46-128
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CD137 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant TNFRSF9.
Immunogen:	TNFRSF9 (AAH06196.1, 46 a.a. ~ 128 a.a) partial recombinant protein.
Sequence:	SPCPPNSFSS AGGQRTCDIC RQCKGVFRTR KECSSTSNAE CDCTPGFHCL GAGCSMCEQD CKQGQELTKK GCKDAAFMTF NDQ
Clone:	5F8
Isotype:	IgG1
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	CD137 (TNFRSF9)
Alternative Name:	TNFRSF9 (TNFRSF9 Products)
Background:	Full Gene Name: tumor necrosis factor receptor superfamily, member 9 Synonyms: 4-1BB,CD137,CDw137,ILA,MGC2172
Gene ID:	3604
Pathways:	Cancer Immune Checkpoints

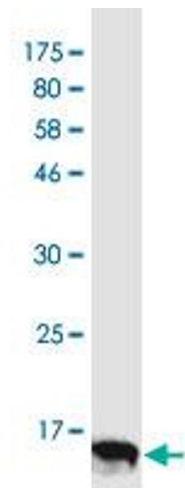
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Buffer:	In 1x PBS, pH 7.4
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot detection against Immunogen (11.33 kDa) .