

Datasheet for ABIN1832315
anti-KREMEN1 antibody (AA 20-395)



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Overview

Quantity:	500 µg
Target:	KREMEN1
Binding Specificity:	AA 20-395
Reactivity:	Mouse
Host:	Rat
Clonality:	Monoclonal
Conjugate:	This KREMEN1 antibody is un-conjugated
Application:	ELISA

Product Details

Immunogen:	Recombinant corresponding to aa20-395 from Kremen-1 expressed in NSO cells (Q99N43). Type of Immunogen: Recombinant protein
Clone:	11n122
Isotype:	IgG2a
Specificity:	Mouse Kremen-1. Species sequence homology: human (92 %). No cross-reactivity or interference with recombinant human Kremen- 2, recombinant mouse Kremen-2, Dkk-1, Dkk-4, or LRP-6.
Purification:	Protein A/G purified

Target Details

Target:	KREMEN1
Alternative Name:	KREMEN1 / KREMEN (KREMEN1 Products)
Background:	Name/Gene ID: KREMEN1 Synonyms: KREMEN1, Dickkopf receptor, KREMEN, Kremen protein 1, KRM1, KREMEM1
Gene ID:	83999
UniProt:	Q99N43 , Q96MU8
Pathways:	WNT Signaling

Application Details

Application Notes:	Approved: ELISA (0.1 - 0.4 µg/mL)
Comment:	Target Species of Antibody: Mouse
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Sterile PBS
Concentration:	Lot specific
Buffer:	Lyophilized from PBS, trehalose
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Lyophilized powder may be stored at -20°C. Stable for 1 year at -20°C. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Reconstituted product is stable for 1 year at -20°C.