



Datasheet for ABIN530115

anti-Otopetrin 2 antibody (AA 423-493)



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1 Image

Overview

Quantity:	200 µL
Target:	Otopetrin 2 (OTOP2)
Binding Specificity:	AA 423-493
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Otopetrin 2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant OTOP2.
Immunogen:	OTOP2 (NP_835454, 423 a.a. ~ 493 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	ESLHRGPPGA EPHSTHPKEP CQDLTFTNLD ALHTLSACPP NPGLVSPSPS DQREAVAIVS TPRSQWRRQC L
Clone:	6F11
Isotype:	IgG1 kappa
Cross-Reactivity:	Human

Target Details

Target:	Otopetrin 2 (OTOP2)
Alternative Name:	OTOP2 (OTOP2 Products)
Background:	Full Gene Name: otopetrin 2 Synonyms:
Gene ID:	92736
NCBI Accession:	NP_835454 , NM_178160

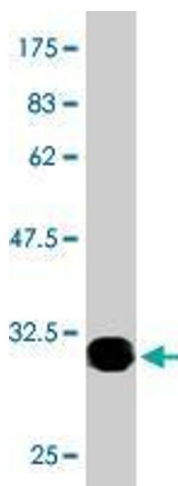
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Product Quality tested by: Antibody Reactive Against Recombinant Protein.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	In ascites fluid
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
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 (33.55 kDa) .