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Datasheet for ABIN563450
anti-ZNF174 antibody (AA 1-234)

6 Images

Overview

Quantity:	100 µg
Target:	ZNF174
Binding Specificity:	AA 1-234
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This ZNF174 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF), RNA Interference (RNAi)

Product Details

Purpose:	Mouse monoclonal antibody raised against a full length recombinant ZNF174.
Immunogen:	ZNF174 (AAH00876, 1 a.a. ~ 234 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MAAKMEITLS SNTEASSKQE RHIIAKLEEK RGPPLQKNCP DPCLCRQSFR RFCYQEVSGP QEALSQLRQL CRQWLQPELH TKEQILELLV MEQFLTILPP EIQARVRHRC PMSSKEIVTL VEDFHRASKK PKQWVAVCMQ GQKVLEKTG SQLGEQELPD FQPQTPRRD L RESSPAEPSQ AGAYDRLSPH HWEKSPLLQE PTPKLAGTEL LIEKTPNMA TDELPCKLWL SFIA
Clone:	2D7-E9
Isotype:	IgG2b
Cross-Reactivity:	Human

Product Details

Characteristics: Antibody Reactive Against Recombinant Protein.

Target Details

Target: ZNF174

Alternative Name: ZNF174 ([ZNF174 Products](#))

Background: Full Gene Name: zinc finger protein 174
Synonyms: ZSCAN8

Gene ID: 7727

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

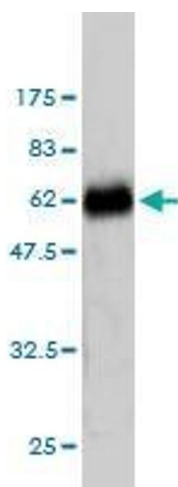
Buffer: In 1x PBS, pH 7.4

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -20 °C

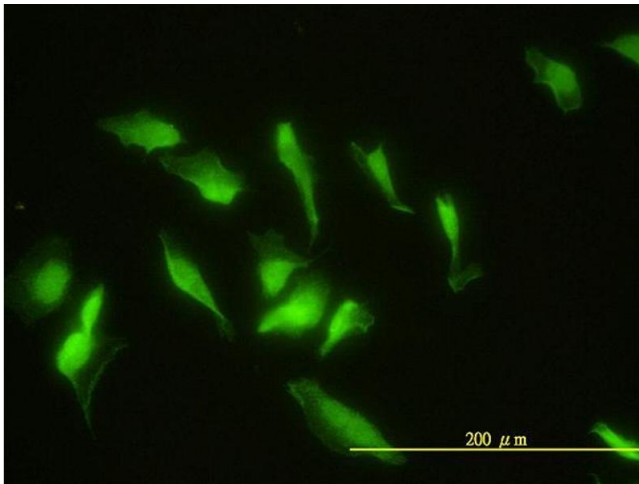
Storage Comment: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



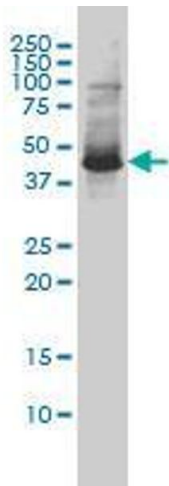
Western Blotting

Image 1. Western Blot detection against Immunogen (51.48 KDa) .



Immunofluorescence

Image 2. Immunofluorescence of monoclonal antibody to ZNF174 on HeLa cell. [antibody concentration 10 ug/ml]



Western Blotting

Image 3. ZNF174 monoclonal antibody (M01), clone 2D7-E9 Western Blot analysis of ZNF174 expression in SW-13 .

Please check the [product details page](#) for more images. Overall 6 images are available for ABIN563450.