

Datasheet for ABIN516589
anti-HNRNP/AUF1 antibody (AA 1-355)



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2 Images

Overview

Quantity:	100 µg
Target:	HNRNP/AUF1 (HNRNP)
Binding Specificity:	AA 1-355
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HNRNP/AUF1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Purpose:	Rabbit polyclonal antibody raised against a full-length human HNRNP protein.
Immunogen:	HNRNP (NP_112738.1, 1 a.a. ~ 355 a.a) full-length human protein.
Sequence:	MSEEQFGDG AAAAATAAVG GSAGEQEGAM VAATQGAAAA AGSGAGTGGG TASGGTEGGS AESEGA KIDA SKNEEDEGHS NSSPRHSEAA TAQREEWKMF IGGLSWDTTK KDLKDYFSKF GEVVDCTLKL DPITGRSRGF GFVLKESSES VDKVMDQKEH KLNGKVIDPK RAKAMKTKEP VKKIFVGGLS PDTPEEKIRE YFGGFGEVES IELPMDNKTN KRRGFCFITF KEEEPVKKIM EKKYHNVGLS KCEIKVAMSK EQYQQQQQWG SRGGFAGRAR GRGGGPSQNW NQGYSNYWNQ GYGNYGYNSQ GYGGYGGYDY TGYNYYGYG DYSNQQSGYG KVSRRGGHQN SYKPY
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	HNRNPD/AUF1 (HNRNPD)
Alternative Name:	HNRNPD (HNRNPD Products)
Background:	Full Gene Name: heterogeneous nuclear ribonucleoprotein D (AU-rich element RNA binding protein 1, 37 kDa) Synonyms: AUF1,AUF1A,HNRPD,P37,hnRNP0
Gene ID:	3184
NCBI Accession:	NM_031370

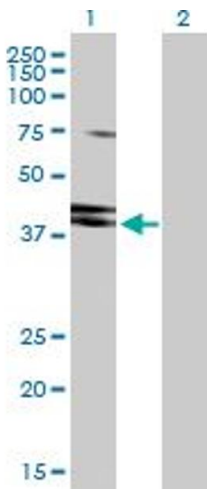
Application Details

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.

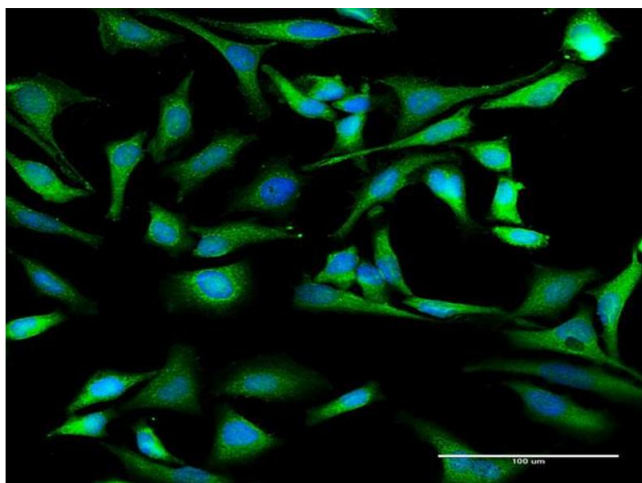
Images



Western Blotting

Image 1. Western Blot analysis of HNRNPD expression in transfected 293T cell line by HNRNPD MaxPab polyclonal antibody.

Lane 1: HNRNPD transfected lysate(38.40 KDa).
Lane 2: Non-transfected lysate.



Immunofluorescence

Image 2. Immunofluorescence of purified MaxPab antibody to HNRNPD on HeLa cell. [antibody concentration 30 ug/ml]