

Datasheet for ABIN6137230

anti-ATF2 antibody**4** Images[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	ATF2
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ATF2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Immunogen:	Recombinant Protein
Cross-Reactivity:	Human

Target Details

Target:	ATF2
Alternative Name:	ATF2 (ATF2 Products)
Molecular Weight:	70kDa
Gene ID:	1386
UniProt:	P15336
Pathways:	MAPK Signaling , RTK Signaling , Thyroid Hormone Synthesis , Activation of Innate immune

Target Details

Response, Chromatin Binding, Myometrial Relaxation and Contraction, Synaptic Membrane, Tube Formation, Toll-Like Receptors Cascades

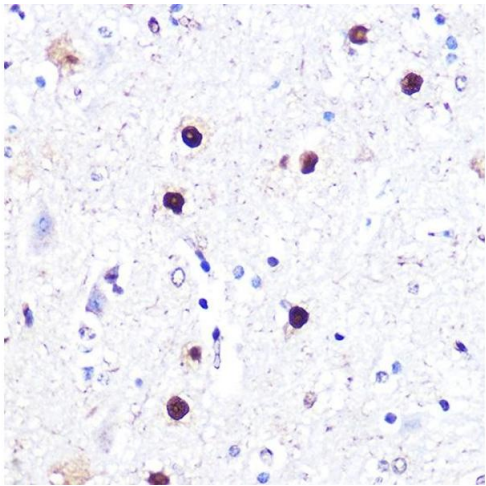
Application Details

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

Handling

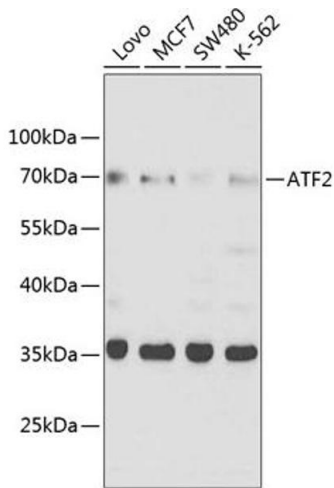
Format:	Liquid
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Images



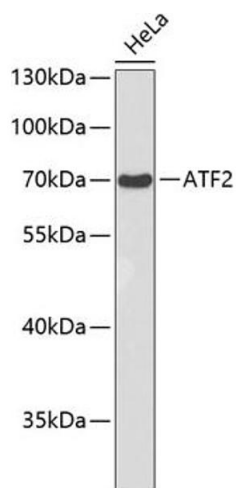
Immunohistochemistry

Image 1. Immunohistochemistry of paraffin-embedded mouse spinal cord using Rabbit pAb at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Western Blotting

Image 2. Western blot analysis of extracts of various cell lines, using antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (ABIN1684268 and ABIN3020597) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3 % nonfat dry milk in TBST.



Western Blotting

Image 3. Western blot analysis of extracts of HeLa cells, using antibody .Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (ABIN1684268 and ABIN3020597) at 1:10000 dilution.Lysates/proteins: 25 µg per lane.Blocking buffer: 3 % nonfat dry milk in TBST.

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN6137230.