



Product Datasheet

GenWay Biotech, Inc.
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San Diego, CA 92121
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<http://www.genwaybio.com>

ILF2 Western Blot Kit

Catalog Number: 45-003-250029

Description: The ILF2 Western Blot Kit provides all the reagents that are required for conducting high quality western blot analysis. Conditions and protocols have been optimized for easy visualization of the ILF2 protein target. Primary Target-Specific Antibody and Secondary HRP Conjugated Antibody are included to facilitate rapid detection of the target protein. The enclosed Positive Control Cell Lysate can be included in the western blot procedure in order to ensure that the antibody is functioning properly and successfully detecting the target protein. The peptide used to generate the primary antibody has also been enclosed to facilitate Peptide Blocking studies to confirm the specificity of the Primary Antibodies binding affinity.

Species Reactivity: Human

Primary Antibody Details: 100µg ILF2, Rabbit Polyclone, Protein A purified, Predict MW 43kDa

Antibody Titration: 1.25µg/ml

Secondary Antibody: 4µg HRP Conjugated Goat Anti-Rabbit IgG(AViHRP-GAR)

Positive Control: 625µg Jurkat Cell Lysate

Blocking Peptide: 100µg ILF2 Peptide

Targeted Sequence (50AA Region Containing 14AA Immunogen):

HGGFRKILGQEGDASYLASEISTWDGVIVTPSEKAYEKPPPEKKEGEEEE

Reconstitution and Storage: Primary Antibody 100µl dd H₂O, Secondary Antibody 50µl dd H₂O, Cell Lysate 125µl dd H₂O, Peptide 100µl dd H₂O. Working stock 4°, Long Term Storage -20° Aliquoted.

Application Data:

For research use only, not for diagnostic or therapeutic use.



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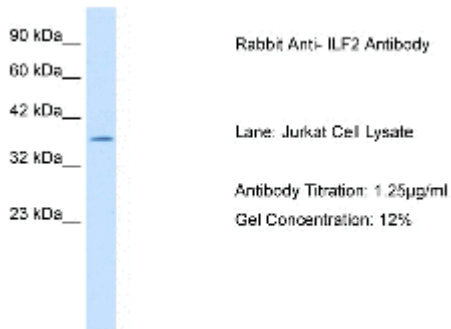
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Gel Concentration: 12%

These products are for research and manufacturing use only and are not intended for use in humans, therapeutic or diagnostic purposes. Sales are without any seller's warranty or representation, expressed or implied, by usage or otherwise; no claims beyond replacement of unacceptable material or refund of purchase price shall be allowed. All claims must be made within 30 days following date of delivery.

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