

Anti-EWS Antibody

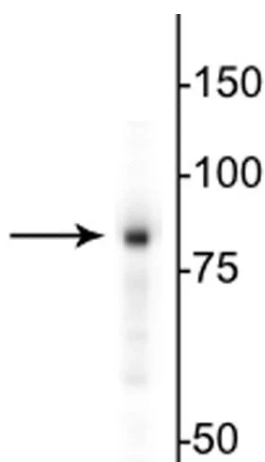


Product Details

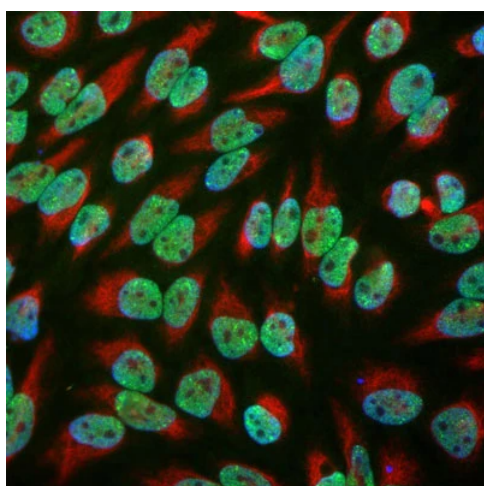
Available Variants	100 µL (SKU:540-EWS) 25 µL (SKU:540-EWSt)
Conjugate	Unconjugated
Isotype	IgG2b
Clone	5H7
Gene Name	EWSR1
Host Species	Mouse
Format	Protein G Purified
Physical State	Liquid
Buffer	PBS + 50% glycerol and 5 mm NaN ₃
Production Notes	Protein G purified from culture supernatant.
Applications	ELISA, ICC, IHC, WB
Dilution Ranges	WB: 1:1000 IHC: 1:1000 ICC: 1:1000
Species Reactivity	Canine, Human, Mouse, Rat
Immunogen	Full length recombinant human EWS expressed in and purified from E. coli.
Specificity	Specific for endogenous levels of the ~85 kDa EWS protein.
Molecular Weight	85 kDa
Quality Control	Western blots performed on each lot.
Storage	Storage at -20°C is recommended, as aliquots may be taken without freeze/thawing due to presence of 50% glycerol. Stable for at least 1 year at -20°C.

Antibody Registry ID	AB_2650521
UniProt ID	<u>Q01844</u>
Shipping	Blue Ice
Expiration	After date of receipt, stable for at least 1 year at -20°C.
Usage Statement	For research use only. Not intended for therapeutic or diagnostic use. Use of all products is subject to our terms and conditions, which can be viewed on our website.
NCBI Gene ID	2130

Product Images



Western blot of HeLa cell lysate showing specific immunolabeling of the ~85 kDa EWS protein.



Immunofluorescence of HeLa cells showing clear localized labeling of the DNA in the nucleus with Anti-EWS (Cat. 540-EWS, 1:1000, green) while Anti-Vimentin (Cat. 2105-VIM, 1:5000, red) labels the cytoplasmic intermediate filament, and Hoechst DNA stain (blue).



Created on 09. September 2026 | All information without guarantee