



Catalog Number:	RA25095	Host:	Rabbit
Product Type:	Affinity Purified Antibody	Species Reactivity:	Human; Mouse
Immunogen Sequence:	A synthetic peptide made to an N-terminal portion of the human JARID2 or jumonji protein sequence (between residues 1-100).	Format:	Liquid. Tris-glycine, 150mM NaCl with 0.05% Sodium Azide as a preservative. Concentration : 1.83 mg/ml.
Applications:	Chromatin Immunoprecipitation (ChIP)-see PMID: 22396653. Immunocytochemistry 1:50-1:200 Immunofluorescence 1:50-1:200 Western Blot 2ug/ml		
	*Dilutions listed as a recommendation. Optimal dilution should be determined by investigator.		
Storage:	Store frozen. Aliquot as undiluted antisera and immediately place at -20°C. Antisera may have become trapped in top of vial during shipping. Centrifugation of vial is recommended before opening. Stable for at least 6 months at -20°C. Repeated freeze/thaw cycles compromise the integrity of the antiserum.		

Application Notes

This JARID2 antibody is useful for Immunocytochemistry/Immunofluorescence (staining is nuclear) and Western blot. By Western blot a band is seen at ~140 kDa. Another band is seen >200 kDa and a faint band may be seen ~80 kDa. This antibody has also been reported to work in Chromatin Immunoprecipitation (ChIP), see PMID: 22396653.

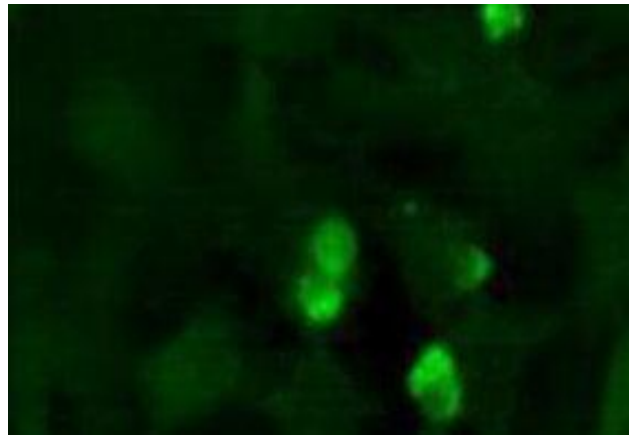
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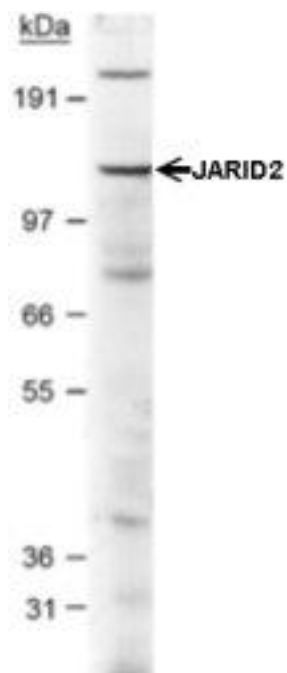
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Image: JARID2 staining of HeLa cells using a DyLight 488 conjugated secondary antibody.



Images: Western blot detection of JARID2 protein in E16 mouse brain lysates.



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