



# RNAscope® 2.5 VS Reagent Kit – BROWN Product Insert

<b>Description</b>	The RNAscope® 2.5 VS Reagent Kit - BROWN (Cat. No. 322200) is designed to work with the RNAscope® 2.5 VS Target Probes (Cat. No. 300039) for fully automated <i>in situ</i> detection of RNA in formalin-fixed paraffin-embedded (FFPE) tissue specimens on slides using the Ventana™ DISCOVERY™ XT and ULTRA instruments. Each kit contains sufficient reagents in a convenient, Ready-To-Use (RTU) format to perform 60 slides total. The results of the assay can be viewed using a standard bright field microscope.				
	<b>Contents and Storage</b>	The components of the RNAscope® 2.5 VS Reagent Kit-BROWN and quantities supplied are listed in the following table. The reagents have a shelf life from the date of manufacture to the expiration date as printed on the reagent label. It is important to follow the product storage conditions as specified on the label so that the reagents maintain their reliability.			
		<b>Cat. No.</b>	<b>Sub-Kit</b>	<b>Component</b>	<b>Quantity</b>
	322210	RNAscope® 2.5 VS Detection Reagents	RNAscope® 2.5 VS Amp 1	14 mL x 1 bottle	2-8°C
			RNAscope® 2.5 VS Amp 2	14 mL x 1 bottle	2-8°C
			RNAscope® 2.5 VS Amp 3	14 mL x 1 bottle	2-8°C
			RNAscope® 2.5 VS Amp 4	14 mL x 1 bottle	2-8°C
			RNAscope® 2.5 VS Amp 5 - BROWN	14 mL x 1 bottle	2-8°C
			RNAscope® 2.5 VS Amp 6 - BROWN	14 mL x 1 bottle	2-8°C
			RNAscope® 2.5 VS Amp 7	14 mL x 1 bottle	2-8°C
	322220	RNAscope® 2.5 VS Sample Prep Reagents	RNAscope® 2.5 VS Pretreat 3-Protease	14 mL x 1 bottle	2-8°C
			RNAscope® 2.5 VS Target Retrieval	14 mL x 2 bottles	15-30°C
	320630	RNAscope® VS Accessory Kit (complimentary kit)	RNAscope® 2.5 VS Pretreat 2 - Dewax	14 mL x 1 bottle	15-30°C
			RNAscope® VS Hematoxylin	7 mL x 1 bottle	2-8°C
			RNAscope® VS Bluing Reagent	7 mL x 1 bottle	2-8°C
<b>Precautions</b>	<b>IMPORTANT!</b> The RNAscope® 2.5 VS Assay requires the RNAscope® 2.5 VS Probes and the RNAscope® 2.5 VS Reagents, available from Advanced Cell Diagnostics. Use only RNAscope® 2.5 VS Probes.				
	<b>IMPORTANT!</b> The Target Retrieval solution in the RNAscope® 2.5 VS Kit CANNOT be used for offline boiling. Please use the RNAscope® Target Retrieval Reagent (PN 322000) to boil samples offline.				
	<b>IMPORTANT!</b> Before running the assay please download and review online RNAscope® 2.5 VS Reagent Kit - BROWN User Manuals (Cat. No. 322200) at <a href="http://www.acdbio.com/technical-support/downloads">http://www.acdbio.com/technical-support/downloads</a> .				
<b>Contact Information</b>	Handle biological specimens and other materials according to local laboratory guidelines and regulations. Avoid cross-contamination of samples and reagents to ensure quality results. Use equipment and reagents as specified by the manufacturer. For safety and biohazard guidelines, refer to the "Safety" section in the RNAscope® 2.5 VS Reagent Kit - BROWN User Manual. For every reagent, read the Safety Data Sheets (SDSs) and follow the handling instructions available at <a href="http://www.acdbio.com/support/technical-doc/category/msds">http://www.acdbio.com/support/technical-doc/category/msds</a> . Wear appropriate protective eyewear, clothing, and gloves.				
	<b>Address:</b>	3960 Point Eden Way, Hayward, CA 94545 USA			
	<b>Phone:</b>	1-877-576-3636 option 1	<b>Fax:</b>	1-510-576-8801	
	<b>Web:</b>	www.acdbio.com		<b>Email:</b>	support@acdbio.com

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