

RapiClear Selection Guide

Samples			RapiClear	
Animal	Insect	Tissue of fly, locust, cockroach, etc.	1.47 or 1.49	
	Mouse	Sectioned tissue (thickness)	<0.5 mm	1.47 or 1.49
			>0.5 mm	1.49 or 1.52
		Whole organ	Brain and Kidney	CS or 1.55
			Stomach, Intestine, Liver, Lung, Pancreas, Heart, Skin, etc	1.52 or CS
			Bone	1.52 or 1.55
		Embryo	<E13.5	1.49 or 1.52
	>E13.5		CS	
	Rat	Sectioned tissue (thickness)	<0.5 mm	1.47
			>0.5 mm	1.49 or 1.52
Zebrafish	Larva		1.49 or 1.52	
	Adult		CS	
Organoid	Thickness	<0.5 mm	1.47	
		>0.5 mm	1.49, 1.52, or CS	
Biomaterials	Matrigel, collagen matrix, agarose		1.47 or 1.49	
Plants	Tissue of <i>A. thaliana</i> , Rice, Tobacco, etc.		1.49 or 1.52	

