

## Product Datasheet

### Alpha-tubulin (AcK352) peptide (orb339477)

<b>Description</b>	The peptide is used to Alpha-tubulin (AcK352) antibody reactivity.
<b>Reactivity</b>	Human, Mouse, Primate, Rat
<b>Tested Applications</b>	Blocking
<b>Target</b>	TUBA1A; TUBA1B; TUBA1C; TUBA3C; TUBA4A; TUBA8
<b>Form/Appearance</b>	Lyophilized powder
<b>Storage</b>	Shipped at 4°C. Store at -20°C for one year.
<b>Note</b>	For research use only
<b>Application notes</b>	<p>This peptide was used as immunogen to produce orb339083 (Alpha-tubulin (AcK352) antibody)The quality of the peptide was evaluated by reversed-phase HPLC and by mass spectrometry.</p> <p>Directions for Use: Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to antibody) and incubate the mixture at 4°C for overnight or at room temperature for 2 hours.</p>
<b>Purity</b>	> 85%
<b>Source</b>	Synthetic
<b>Uniprot ID</b>	<a href="#">Q9BQE3</a> , <a href="#">Q6AYZ1</a> , <a href="#">P68370</a> , <a href="#">Q9NY65</a> , <a href="#">P05213</a> , <a href="#">Q6P9V9</a> , <a href="#">Q71U36</a> , <a href="#">P68363</a> , <a href="#">Q13748</a> , <a href="#">P68373</a> , <a href="#">P68366</a> , <a href="#">P68369</a>
<b>Entrez</b>	<a href="#">7846</a> , <a href="#">7277</a> , <a href="#">10376</a> , <a href="#">22146</a> , <a href="#">64158</a> , <a href="#">22142</a> , <a href="#">84790</a> , <a href="#">7278</a> , <a href="#">113457</a> , <a href="#">100909441</a> , <a href="#">51807</a> , <a href="#">1962</a> , <a href="#">500929</a> , <a href="#">22143</a>
<b>Expiration Date</b>	12 months from date of receipt.