

**Supplemental Table 2.** Summary of the distribution of Ngb and Cygb in the human and canine anterior eye segment

	Ngb	Cygb
Ciliary pigmented epithelium	-	-
Ciliary nonpigmented epithelium	+	+
Ciliary muscle	+	+
Iridal anterior border layer fibroblasts	+	+
Iridal anterior border layer melanocytes	+	+
Iridal stromal fibroblasts	+	+
Iris stromal melanocytes	+	+
Iridal sphincter muscle	+	+
Iridal dilator muscle	+	+
Iridal posterior epithelium	-	-
Trabecular meshwork	+	+
Corneal epithelium	+	+
Corneal stromal keratocytes	+	+
Corneal endothelium	+	+
Lens capsule	-	-
Lens anterior epithelium	+	+
Lens fibers	-	-